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COTTON Situation



	Outroil Oite	ation at a					
Item	Unit		1969			1970¹	
		Oct.	Nov.	Dec.	Oct.	Nov.	Dec.
GENERAL ECONOMY							
BLS wholesale price indices All commodities Cotton boradwoven goods	195 7 -59=100 do.	114.0 105.6	114.7 105.8	115.1 106.0	117.8 107.7	117.7 107.9	117.8 108.7
Indices of industrial production ² Overall including utilities	do. do.	173.1 142.0	171.4 142.9	171.1 141.5	162.3 135.3	161.6 134.4	163.9 134.0
Personal income payments ²	Bil. dol.	766.7	770.6	774.3	810.0	812.4	
Retail apparel sales ²	Mil. dol.	1,719	1,677	1,681			
COTTON							
Broadwoven goods industry Average gross hourly earnings	Dollars Percent	24.2 42	24.2 39	24.2 42	25.0 36	25.3 34	25.6
Consumption of all kinds of mills Total (4-week period except as noted) Cumulative since August 1 Daily rate	1,000 bales do.	810 2,073	646 2,719	³ 717 3,435	632 1,986	641 2,624	³ 725 3,352
Seasonally adjusted 4 Unadjusted Spindles in place on cotton system 5 Consuming 100 percent cotton Consuming blends	do. do. Thousands do. do.	31.4 32.4 20,170 12,631 4,965	31.3 32.3 20,203 12,574 5,052	30.9 28.7 20,133 12,404 5,068	30.7 31.6 19,613 11,738 5,034	31.1 32.0 19,577 11,751 4,898	31.3 29.0 19,572 11,624 5,019
Mill margin data, expanded series Average gray goods price Average cotton price Margin	Cents do. do.	68.81 24.75 44.06	68.84 24.88 43.96	68.87 24.95 43.92	69.12 25.59 43.53	69.48 25.52 43.96	69.84 25.55 44.29
Prices of American upland Received by farmers (mid-month) Parity (effective following month) Farm as percentage of parity	do. do. Percent	21.70 48.05 45	21.35 48.18 44	19.95 48.31 441	22.83 49.57 46	22.09 49.69 44	20.96 49.82 42
Stocks Mill, end of month Public storage and compresses	1,000 bales do.	1,054 7,536	1,109 9,087	1,282 9,660	924 5,481	1,010 8,877	1,140 9,214
Trade Raw cotton Exports Total Cumulative since August 1	do. do.	166.5 454.5	123.1 577.6	176.1 753.7	180.9 353.8	251.5 605.3	362.1 967.4
Imports Total Cumulative since August 1 Textile manufactures (equivalent raw cotton)	Bales do.	13,046 18,038	6,191 24,229	966 25,196	2,853 9,335	645 9,980	
Exports Total	1,000 bales do.	42.6 121.0	51.1 172.0	48.2 220.3	35.4 91.7	35.4 127.1	
Total	do. do.	77.2 258.1	80.2 338.2	73.7 441.9	67.6 212.1		
MAN MADE FIBERS							
Consumption, daily rate by mills ⁶ Non-cellulosics Rayon and acetate Prices	1,000 pounds do.	3,290 2,517	3,398 2,426	3,406 2,237	3,278 1,921	3,454 1,909	3,760 1,951
Non-cellulosic staple, 1.5 denier Acrylic Polyester Rayon viscose	Dollars do.	0.68 .61	0.68	0.68 .61	0.68	0.68 .61	0.68
Staple Modified, 1.5 and 3.0 denier Regular, 1.5 denier Yarn, 150 denier	do. do. do.	.38 .28 .93	.38 .28 .93	.38 .28 .93	.38 .28 .93	.38 .28 .93	.83 .28 .93

¹Preliminary. ²Seasonally adjusted. ³5-week period. ⁴Combined upland and extra-long staple. ⁵End of month. ⁶On cotton-system spinning spindles, seasonally adjusted.

THE COTTON SITUATION

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SUMMARY

Cotton plantings may total about 11.9 million acres in 1971, including 102,700 acres of extra-long staple cotton, according to January planting intentions. This is slightly below 1970 plantings but 3 percent above the 1971 upland national base acreage allotment of $11\frac{1}{2}$ million acres.

When the planting intentions survey was conducted, farmers did not have complete information on the new cotton program provisions. Final program provisions are expected to be announced in early February. Any changes in farmers' intentions will be reflected in the regular spring planting intentions report to be released March 16.

The cotton carryover next summer may decline to about 4½ million bales from the 5¾ million of last August. Although the 1970 cotton crop increased slightly to 10.2 million running bales, total use should moderately exceed the 10.8 million bales of 1969/70, reflecting improved export prospects.

U.S. cotton exports of at least 3½ million bales are likely this season, ¾ million above 1969/70. Small world stocks, record foreign consumption prospects, and the smallest foreign Free-World production in 4 years point to increased demand for U.S. cotton.

Mill consumption of U.S. cotton during 1970/71 may match or slightly exceed last year's 8 million bales. Although competition from man-made fibers appears to be moderating, the economy's sluggishness is limiting expansion in cotton use.

The 1970 cotton crop totaled 10.2 million running bales, 3 percent above the previous crop. Yields rose only slightly—to 441 pounds—as several areas experienced a second consecutive year of adverse growing and harvesting conditions.

The Agricultural Act of 1970, a 3-year program effective with the 1971/72 season, suspends marketing quotas and penalties for each of the 1971 through 1973 crops. Other major provisions of the program include: (1) a national average 1971 crop price support loan rate of 19.50 cents per pound (Middling 1-inch basis, micronaire 3.5 through 4.9), net weight basis at average location—down about 2 cents from the comparable 1970 level; (2) a guaranteed support price of 35 cents per pound or 65 percent of parity, whichever is higher, on production from the national base acreage allotment of 11.5 million acres-slightly above 1970 acreage for payment; (3) a price support payment of 35 cents less the market price, but in no event less than 15 cents per pound-compared with 16.80 cents in 1970 and a 30 percent payment bonus for small farms; (4) an annual payment limitation of \$55,000 to any producer; (5) a cropland set-aside requirement of not more than 20

percent of the farm base acreage allotment; and (6) an expanded cotton research and promotion program.

Man-made fiber producing capacity, which has increased sharply in recent years, is expected to expand further during 1971 and 1972. While the projected rate

of expansion has slowed, current capacity of about 7.2 billion pounds is expected to increase almost one-fifth by late 1972. Most of the increase will be devoted to non-cellulosic fibers. Rayon and acetate capacity may remain near the November 1970 level.

OUTLOOK FOR 70/71

DEMAND AND SUPPLY HIGHLIGHTS

Prospects for moderately larger disappearance and slightly larger production highlight the 1970/71 cotton outlook. Larger expected disappearance reflects improved export prospects due to dwindling supplies and expanding cotton use abroad. For the 1970 U.S. cotton crop, acreage planted was about the same but the average yield rose only slightly as several areas experienced a second consecutive year of adverse growing and harvesting conditions. First indications on the 1971 crop are for slightly smaller planting intentions.

Sharp Stock Reduction Likely

Combined mill use and exports may exceed production by 1 to $1\frac{1}{2}$ million bales in 1970/71, meaning the cotton carryover this summer will be cut to

around $4\frac{1}{2}$ million bales (figure 1). This would be the smallest since the summer of 1952 when less than 3 million bales were on hand. While crop prospects deteriorated further in recent months to a current estimate of 10.2 million running bales, expected disappearance has risen to at least $11\frac{1}{2}$ million.

The small increase in the 1970 crop—262,000 bales—is more than offset by a 3 4 million-bale decline in beginning stocks. So, the cotton supply is the smallest since 1947, totaling around 16 million bales or almost 1 4 million below 1969/70 (table 15).

Disappearance Prospects Improve

Expected cotton disappearance of 11½ million bales contrasts with last season's 10.8 million. While mill use may remain near the 1969/70 level of 8 million bales, exports are expected to increase sharply. Even though

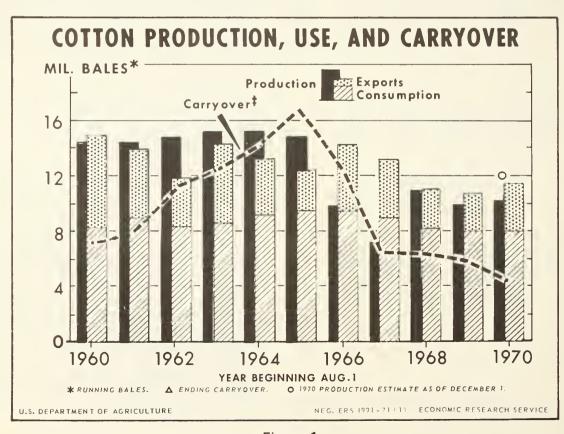


Figure 1

U.S. supplies are reduced, foreign supplies are down even more and cotton use abroad is expected to increase slightly. Thus, U.S. exports may total at least $3\frac{1}{2}$ million bales, up from the depressed 1969/70 level of $2\frac{3}{4}$ million (table 15).

DOMESTIC MARKET OUTLOOK

Cotton Crop Barely Exceeds 1969; Average Yield Estimated at 441 Pounds

The December 1 crop forecast of 10.2 million running bales represents a further deterioration in prospects for the 1970 crop. This is down more than 0.1 million bales from the month-earlier estimate and 0.8 million below August 1 indications. Although prospects faded in several areas, production still is expected to exceed 1969 as the result of 1 percent greater harvested acreage and 2 percent higher yields (figure 2).

The indicated national average yield per acre is 441 pounds, above last year's 434 pounds, but sharply below the 1964-68 average of 497 pounds (tables 1 and 16). Generally unfavorable growing and harvesting conditions in several areas caused the prospective U.S. yield to decline 6 percent from early-season expectations.

Ginnings from the 1970 crop are nearing completion after lagging earlier in the season because of the late crop

and unfavorable weather for mechanical harvesting. (Over 95 percent of the crop was harvested mechanically.) Ginnings from the 1970 crop totaled 10,056,193 running bales through mid-January.

The average staple length of ginnings to January 16 was 33.4 thirty-seconds inches, down slightly from last season's 33.6 and the record average length of 33.9 thirty-seconds inches for the same period of the 1968/69 season. About 65 percent of ginnings stapled $1^1/_{16}$ inches and longer during this period, near the year-earlier level. This compares with 67 percent of the 1969 crop for the entire season (tables 2 and 17).

The average fiber strength of the 1970 crop is about the same as a year earlier. However, the grade index for 1970 crop ginnings during August-January 15, at 91.5 (Middling White equals 100), is above the 91.1 achieved last year. The average micronaire reading is down slightly.

Commodity Credit Corporation loan stocks from the 1970 cotton crop held against outstanding price support loans totaled about 1.9 million bales as of January 15, compared with 3 million a year earlier. Sales of CCC-owned cotton have amounted to about 1 million bales this season. About 2 million bales (including extra-long staple cotton) remain in inventory, a little below the year-earlier level (tables 3 and 18).

The drawdown will be reflected in CCC cotton stocks next August. CCC stocks are likely to fall at least a

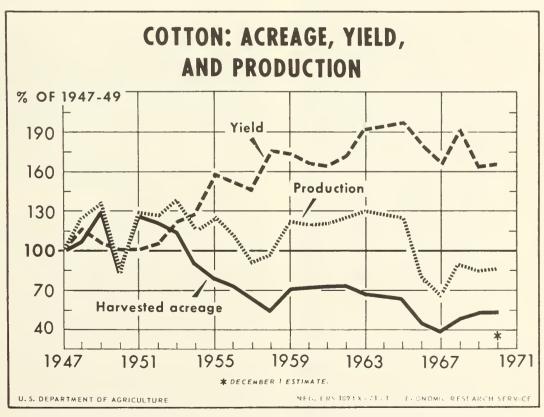


Figure 2

Table 1.—Cotton: Acreage, production, and yield, by States, 1964-68 average, 1969, and 1970 forecast with comparisons

		Harveste	ed acres	-	Lint	yield per	harvested	acre		Produ	ıction	
State	Average 1964-68	1969	1970¹	Change from 1969	A verage 1964-68	1969	1970¹	Change from 1969	Average 1964-68	1969	1970¹	Change from 1969
	1,000 acres	1,000 acres	1,000 acres	Percent	Pounds	Pounds	Pounds	Percent	1,000 bales ²	1,000 bales ²	1,000 bales ²	Percent
North Carolina	234	166	165	-0.6	327	287	465	+62.0	171	100	160	+60.0
South Carolina	372	287	290	+1.0	445	342	356	+4.1	353	205	215	+4.9
Georgia	423	385	380	-1.3	412	351	366	+4.3	398	282	290	+2.8
Tennessee	392	400	390	-2.5	491	505	480	-5.0	428	422	390	-7.6
Alabama	614	545	540	-0.9	411	405	453	+11.9	560	461	510	+6.3
Missouri	230	292	275	-5.8	468	533	393	-26.3	243	326	225	-31.0
Mississippi	1,176	1,185	1,190	+0.4	658	534	659	+23.4	1,637	1,322	1,635	+23.7
Arkansas	1,001	1,055	1,080	+2.4	486	518	478	-7.7	1,058	1,140	1,075	-5.7
Louisiana	423	420	455	+8.3	589	551	559	+1.5	515	483	530	+9.7
Oklahoma	452	465	450	-3.2	282	288	197	-31.6	266	279	185	-33.7
Texas	4,572	4,675	4,851	+3.8	384	294	321	+10.9	3,653	2,862	3,247	+13.5
New Mexico .	153	146	142		627	517	455	-19.9	201	157	135	-14.0
Arizona	302	310	275	-11.3	1,035	979	854	-12.8	658	634	489	-22.9
California	672	701	662	-5.6	1,029	898	845	-5.9	1,458	1,315	1,165	-11.4
Other States ³	60	26	23	-11.5	404	390	400	+2.6	28	21	19	-9.5
U.S	11,076	11,058	11,168	+1.0	497	434	441	+1.6	11,627	10,009	10,270	+2.6
American Pima ⁴	78.7	75.3	74.5	-1.1	523	493	396	-19.7	86.0	77.7	61.5	-20.8

¹ December 1 estimate. ² Bales of 500 pounds gross weight. A 500—pound bale contains about 480 pounds of lint. ³ Includes Virginia, Florida, Illinois, Kentucky, Kansas, and Nevada. ⁴ Included in State and United States totals. (American-Egyptian prior to July 1970).

Table 2.—Cotton, upland: Ginnings, by staple length, crops of 1969 and 1970

	0.0000.									
	Season through November 30									
Staple	Quan	itity	Percentag	ge of total						
	1969	1970¹	1969	1970¹						
	1,000 bales	1,000 bales	Percent	Percent						
7/8 and shorter	111.8 298.2 364.7 272.1 298.3 793.3 2,783.2 2,775.2 493.9		1.4 3.6 4.4 3.3 3.6 9.5 33.3 33.2 5.9	0.3 3.6 9.9 5.1 4.5 10.1 38.2 20.4 6.7						
Total	8,341.7	8,797.8	100.0	100.0						

¹ Preliminary.

Consumer and Marketing Service.

million bales from last summer's total of around 3 million.

An upland cotton "shortfall" of 961,000 bales was announced by USDA on December 30, 1970. This is the amount by which estimated upland cotton requirements

for domestic use and export will exceed production during the 1970/71 marketing year. It was based on estimated disappearance of 11.1 million bales and indicated production of 10,139,000 bales from the 1970 crop. USDA pledged to make available a quantity of cotton equal to the "shortfall" for unrestricted use at current market prices in a manner which would not unduly affect market prices. However, the "shortfall" is subject to revision if there are substantial changes in estimated requirements or production. From August through January 15, 909,679 bales of cotton were sold and applied to the "shortfall".

Farm prices for upland cotton during the first third of the 1970/71 season exceeded the year-earlier level by about 7 percent. To December 1, upland cotton prices averaged 22.4 cents per pound, compared with 20.94 cents during 1969/70. Although prices dipped in December to 20.96 cents, lowest of the season, they still were 1 cent above December 1969 (table 19). The preliminary value of the 1970 upland cotton crop is one-tenth greater than for the 1969 crop.

The support price for the 1970 crop of upland cotton (average of the crop) is 20.15 cents, almost ½ cent above the previous crop. Prices received by farmers do not include the direct price support payment on domestic allotments (65 percent of the farmer's final allotment) which was 16.80 cents this season. The 1969 payment was 14.73 cents per pound.

Table 3.- Commodity Credit Corporation stocks of cotton, United States, August 1, 1970 to date

	Date	Total		Upland		Extra-long staple ¹			
	Date	10141	Owned ²	Under Ioan	Total	Owned ³	Under loan	Total	
					1,000 bales				
August	1	3,030	2,957		2,957	73		73	
August	7	2,944	2,881	***	2,881	63	***	63	
August	14	2,942	2,881	+	2,881	61	generals .	61	
August	21	2,918	2,858		2,858	60		60	
August	28	2,918	2,858	***	2,858	60	***	60	
September	4	2,819	2,751	9	2,760	59	***	59	
September	11	2,826	2,751	16	2,767	59	***	59	
September	18	2,673	2,595	19	2,614	59	***	59	
September	25	2,672	2,595	18	2,613	59		59	
October	2	2,619	2,542	20	2,562	57	***	57	
October	9	2,625	2,542	26	2,568	57	***	57	
October	16	2,525	2,419	49	2,468	57		57	
October	23	2,564	2,419	89	2,508	56	***	56	
October	30	2,531	2,318	157	2,475	56	***	56	
November	6	2,584	2,318	211	2,529	55	(⁴ .)	55	
November	13	2,569	2,242	272	2,514	55	(4)	55	
November	20	2,764	2,242	466	2,708	54	2	56	
November	27	2,907	2,210	641	2,851	53	3	56	
December	4	3,111	2,210	845	3,055	52	4	56	
December	11	3,204	2,168	982	3,150	47	7	54	
December	18	3,417	2,168	1,194	3,362	47	8	55	
December	25	3,417	2,036	1,326	3,362	47	8	55	
January	1	3,528	2,036	1,434	3,470	47	11	58	
January	8	3,862	2,012	1,795	3,807	43	12	55	
January	15	3,994	2,012	1.925	3,937	39	18	57	

 $^{^{1}}$ Includes American Pima and Sea Island. 2 Excludes cotton sold September 9 to date for delivery in the 1970 marketing year. 3 Includes American Pima cotton transferred to CCC from the national stockpile. 4 Less than 500 bales.

Agricultural Stabilization and Conservation Service.

Average spot market prices for most qualities have strengthened in recent weeks after declining slightly from early-season levels. Prices now are generally near or above year-earlier levels with shorter staples showing the biggest increases.

The average spot market price for Middling $1^1/_{16}$ -inch cotton was 24.55 cents per pound in December, down slightly from December 1969. For Middling $15/_{16}$ -inch cotton, the price in December averaged 21.06 cents, 0.57 cent above the year-earlier price (table 19).

Mill Use Estimated at 8 Million Bales as Competition Moderates

Use of cotton by U.S. mills during 1970/71 is estimated to match or slightly exceed last year's level of 8 million bales, which was about 1 million below the 1964-68 average. Cotton appears to be faring a little better this season in its competition with man-made fibers. Also, cotton textile imports have declined slightly in recent months, reducing the supply of competitive fabrics. But the prospect of further reduced military purchases of cotton textiles as well as the current slowdown in general economic activity may limit any gain in total cotton use.

The daily rate of mill consumption of cotton has increased slightly during recent months. The seasonally adjusted rate was 30,916 bales in December, slightly above the previous month and the year-earlier level (table 4). The ratio of inventories to unfilled orders for cotton cloth, normally a reliable short-term indicator of

future cotton use, dropped to a 3-year low in November as orders picked up (table 5). Although this does not yet suggest a significant upturn in the rate of use, inventories of cloth are low and a continued pickup in orders could be reflected rather quickly in mill use of cotton.

Mill use of cotton during recent months has held near the year-earlier level despite reduced supply levels for some of the shorter staples. For instance, the current supply of cotton stapling less than 1-inch is running about 15 percent of the total, near last year's low level (table 17). However, mills are apparently substituting longer stapled cotton rather than man-made fibers as was done in 1967/68. Mill use of shorter than 1-inch cotton declined to about 9 to 10 percent of total use during recent months, slightly below a year earlier; however, consumption of medium and most longer staples increased as percentages of total use (table 20).

Competition from man-made fibers, which have penetrated many of cotton's markets in recent years, appears to be moderating this year. There are indications that competitive losses to man-made fibers, which slowed last year, will be halted during 1970/71. For example, while use of cotton during August-December approximated the year-earlier total, cotton-equivalent consumption of man-made staple fiber on cotton-system spinning spindles was down over 7 percent. Rayon and acetate use was down 21 percent; non-cellulosic use was up less than 1 percent (table 6). In addition to increasing competition from cotton, greater textile imports probably have hurt man-made fiber use.

Another indication that cotton is at least holding its own in its battle with man-made fibers is its relatively

Table 4.—Cotton and man-made staple fiber: Daily rate of mill consumption on cotton-system spinning spindles, and unadjusted and seasonally adjusted, August 1969 to date

		Upland	cotton		Man-made staple								
	196	9/70	1970/711			1969/70				1970)/71 ¹		
Month	Unad- Ad-			Ad-	Rayon and acetate		Non- cellulosic ²		Rayon and acetate		Non- cellulosic ²		
	justed	justed	Justed	usted justed -		Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	
	Bales ³	Bales ³	Bales ³	Bales ³	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	
August September October	30,997 31,255 31,913	30,330 31,318 30,923	29,271 30,038 31,262	28,641 30,098 30,322	2,580 2,644 2,638	2,525 2,592 2,517	3,419 3,416 3,385	3,365 3,389 3,290	2,027 1,946 2,013	1,976 1,906 1,921	3,314 3,243 3,373	3,264 3,217 3,278	
November December January February	31,851 28,314 31,355 30,874	30,893 31,544 30,501 29,772	31,623 28,659	30,702 30,916	2,552 2,098 2,298 2,160	2,426 2,237 2,271 2,047	3,391 3,076 3,372 3,435	3,398 3,406 3,345 3,354	2,006 1,830	1,909 1,951	3,447 3,395	3,454 3,760	
March	30,724 30,330 30,022	29,373 30,059 29,035			2,206 2,150 2,100	2,127 2,187 2,045	3,411 3,375 3,449	3,206 3,332 3,235					
lune	28,817 26,274	28,363 32,041			1,967 1,678	1,955 2,121	3,386 2,954	3,297 3,504					

¹ Preliminary. ² Includes nylon, acrylic and modacrylic, polyester, and other man-made fibers, ³ Running bales,

Bureau of the Census, Current Industrial Reports, M22P Supplement, April 29, 1970, and subsequent monthly reports.

Table 5.—Cotton broadwoven goods at U.S. cotton mills: Ratio of stocks to unfilled orders, seasonally adjusted

Month ¹	1966	1967	1968	1969	1970
January February	0.20	0.26	0.37	0.43	0.43
March	.18	.32	.42	.41	.44
April	.17	.37	.42	.39	.41
June	.17	.40 .41	.42	.39	.38
August September	.18	.36 .37	.42	.40 .41	.38
October November December	.21 .23 .25	.38 .34 .35	.41 .40 .40	.42 .39 .42	.37 .34

¹ End of month.

Based on data from American Textile Manufacturers Institute, Inc.

constant market share. For instance, during calendar 1970, cotton's share of the textile market likely remained near the previous year's 40 percent despite a small decline in total use. This marked the first year in a decade in which cotton's share did not decline significantly. However, per capita cotton use dropped about 4 percent in 1970 to 18.6 pounds. At the same time, man-made fiber consumption also declined slightly for the first time since 1960. As a result, estimated total fiber use dropped to 46.7 pounds per capita, 1.4 pounds below the year-earlier level (table 7).

Cotton still faces keen competition from fabric blends. The major blend is polyester and cotton, with cotton usually the minor fiber. In calendar 1970, production of polyester-cotton blends totaled about 2 billion linear yards, equivalent to about one-third of total cotton broadwoven goods production, up from 27 percent in 1969. Although a further increase is likely in 1971, the rate of growth may not match last year's rate.

One of the major polyester-cotton blends is bedsheeting. Increased use of blends in this market caused all-cotton use to decline about one-fourth between 1968 and 1969. However, cotton consumed in 100-percent cotton sheets increased 10 percent during the first half of 1970 compared with the year-earlier period.

A 1971 cotton research and promotion budget of \$10 million has been approved to help cotton compete more effectively with man-made fibers. This is slightly larger than the 1970 budget. Funds are collected from cotton producers under the auspices of the Cotton Research and Promotion Act of 1966. The budget for 1971 is about equally divided between research and promotion. In previous years, the ratio of expenditures was about two-thirds for promotion and one-third for research.

The 1971 program places major emphasis on cooperation with textile mills and manufacturers in coordinating market development and technical research activities. Cooperative advertising, product development and improvement, and research to cut farm production costs will also receive major emphasis.

The Agricultural Act of 1970 will provide additional funds for cotton research and promotion efforts. For each of the 1971, 1972, and 1973 crops, up to \$10 million is to be made available from government savings resulting from the reduction of payments to producers due to payment limitations. In addition, the Secretary of Agriculture has the discretion to make an additional \$10 million available for both the 1972 and 1973 crops.

Cotton textile imports, another competitor with U.S. mill use, have leveled off in recent years. During 1970, imports were equivalent to about 1 million bales of cotton, about 3 percent below a year earlier, but above

Table 6.—Upland cotton and man-made staple fibers¹: Mill consumption on cotton-system spinning spindles, by months, 1968/69 to date

Year and	Cotton	Cotton e	quivalent m taple fibers	ian-made
month ²	8ales ⁴ 654,006 633,253 799,933 647,643 567,883 793,287 639,966 652,928 781,075 647,853 634,414 639,532 8,088,767 619,941 634,267 797,848 627,099 617,482 768,100 606,616 600,431 720,439 530,097	Rayon and acetate	Non- cellulosic	Total
	Bales ⁴	Bales ⁵	Bales ⁵	Bales ⁵
1968/69 August (4) September (4) October (4) November (4) December (4) January (5) February (4) March (4) April (5) May (4) June (4) July (5)	654,006 633,253 799,933 647,643 567,883 793,287 639,960 652,928 781,075 647,853 634,414 639,532	125,982 127,566 158,503 129,060 117,297 160,946 131,679 131,131 155,141 131,466 122,345 123,624	171,364 173,639 223,164 178,477 160,544 224,611 181,708 188,392 224,885 194,451 189,585 201,016	297,346 301,205 381,667 307,537 277,841 385,557 313,387 319,523 380,206 325,917 311,930 324,640
Total ⁶	8,088,767	1,614,740	2,311,836	3,926,576
1969/70 August (4) September (4) October (5) November (4) December (5) January (4) February (4) March (5) April (4) May (4) June (5) July (4)	619,941 634,267 797,825 637,019 707,848 627,099 617,482 768,100 606,616 600,431 720,439 530,097	118,241 121,181 151,110 116,953 120,200 105,334 98,986 126,411 98,542 96,239 112,690 76,901	195,176 194,997 241,551 193,584 219,494 192,465 196,070 243,398 192,682 241,585 168,601	313,417 316,178 392,661 310,537 339,694 297,799 295,056 369,809 291,224 293,128 354,275 245,502
Total ⁶	7,857,998	1,342,788	2,476,492	3,819,280
1970/71 August (4) September (5) October (4) November (4) December (5)	585,416 750,943 625,241 632,455 716,477	92,916 111,467 92,260 91,971 104,846	189,177 229,224 192,531 196,738 242,273	282,093 340,691 284,791 288,709 347,119

¹ In cotton-equivalent bales. ² Numbers in parentheses indicate number of weeks in period. ³ Based on a cotton-equivalent factor of 1.10 for rayon and acetate and 1.37 for non-cellulosic, ⁴ Running bales. ⁵ Cotton equivalent of monthly consumption divided by 480. ⁶ Sum of monthly consumption not adjusted to August 1-July 31 marketing year basis. ⁷ Preliminary.

the 1964-68 average of 0.9 million. At the same time, U.S. cotton textile exports likely were equivalent to about 0.4 million bales, 12 percent below 1969, but near the 1964-68 average (tables 21 and 22).

Mau-made fiber textile imports also affect cotton use by domestic mills. These imports have increased rapidly in recent years and now are running about 25 percent above the year-earlier level. Imports probably exceeded 300 million pounds in 1970, about quadruple the 1965 total (tables 23 and 24).

Textile deliveries to U.S. military forces, although a small proportion of total cotton use, are important to the cotton outlook. Cotton usually comprises a substantial percentage of total deliveries. On a raw fiber equivalent basis, cotton deliveries this crop year are running at an annual rate of less than 50,000 bales, about one-third the 1969/70 level, reflecting a general

textile fabric cutback from levels of recent years (tables 25, 26, and 27).

The average mill margin between the wholesale value of fabric produced from a pound of cotton and raw cotton prices has increased in recent months to the highest level since the series originated almost 5 years ago. In December, the margin averaged 44.29 cents per pound, about 1/3 cent above the previous month and December 1969.

Higher cloth values were primarily responsible for the recent rise in the mill margin, as the average price paid by mills for raw cotton changed little. Fabric prices averaged 69.84 cents in December, slightly above November and the highest since April 1966. Cotton prices remained around 25.50 cents during early 1970/71 (table 8).

Extra-Long Staple Cotton Stocks Falling Sharply

Stocks of extra-long staple cotton are expected to register a further substantial decline during 1970/71. Although disappearance may be down slightly due to smaller anticipated mill use, 1970 production fell sharply, causing the prospective carryover to drop well below the inventory of 107,000 bales last August (table 15).

U.S. production of extra-long staple cotton is estimated at 60,000 running bales, down from 76,800 last season. A 20-percent decline in yield per acre is responsible; harvested acreage was about unchanged (table 1).

The average price received by farmers for extra-long staple cotton to December 1 was 44.6 cents per pound, about 4 cents above the year-earlier price. December's 44.7 cents was a shade above November 1970 and well above December 1969. The support price for the 1970 crop is 40.5 cents, half a cent above a year earlier. Producers are eligible for a direct price support payment of 9.29 cents a pound, slightly above last season's 8.88 cents.

CCC has sold at market prices most of the current season's 43,000 bales of extra-long staple cotton "shortfall" (quantity by which estimated requirements for domestic use and exports of American Pima cotton exceed U.S. production). Through mid-January, 38,947 bales had been sold. After the "shortfall" is sold, CCC will continue to offer its stocks for sale for unrestricted use at not less than the higher of 115 percent of the current loan rate plus reasonable carrying charges, or the market price.

For the 1971 crop of extra-long staple cotton, USDA announced a national marketing quota of 120,000 bales and a national acreage allotment of 117,791 acres, 50 percent above 1970 (table 9). The allotment is based on the acreage necessary to satisfy the quota, which is the sum of estimated domestic use and exports less imports for 1971/72. The larger quota reflects the need to

Table 7.-Mill consumption of fibers: Total, per capita and percentage distribution, by fiber, 1958 to date

Year		Cotton			Man-made ¹	All fibers ²		
beginning January 1	Total	Share of fibers	Per capita	Total	Share of fibers	Per capita	Total	Per capita ³
	Million	Dancon t	Davinda	Million	Percent	Downda	Million	
	pounds	Percent	Pounds	pounds	rercent	Pounds	pounds	pounds
1958	3,866.9	68.4	22.2	1,764.2	29.5	10.1	5,971.5	34.3
1959	4,334.5	68.3	24.5	2,064.7	30.2	11.7	6,846.3	38.7
1960	4,190.9	64.6	23.2	1,877.8	28.9	10.4	6,491.4	35.9
1961	4,081.5	62.1	22.2	2,060.7	31.4	11.2	6,567.0	35.7
1962	4,188.0	59.4	22.4	2,418.5	34.3	13.0	7,048.0	37.8
1963	4,040.2	55.7	21.3	2,787.8	38.4	14.7	7,252.8	38.3
1964	4,244.4	54.5	22.1	3,172.8	40.7	16.5	7,788.1	40.5
1965	4,477.5	52.7	23.0	3,620.6	42.6	18.6	8,498.4	43.7
1966	4,630.5	51.4	23.5	3,992.0	44.3	20.3	9,007.4	45.7
1967	4,423.0	49.2	22.2	4,236.6	47.2	21.3	8,982.5	45.1
1968	4,146.5	42.4	20.6	5,295.8	54.1	26.3	9,784.2	48.6
1969	3,932.7	40.2	19.4	5,536.5	56.5	27.2	9,791.9	48.1
1970 ⁵	3,825.0	39.8	18.6	5,515.0	57.4	27.1	9,600.0	46.7

 $^{^1}$ Includes manufactured waste reported by $\it Textile\ Organon.$ 2 Includes flax and silk and wool. 3 Total consumption divided by population. 4 Preliminary. 5 Estimated.

Compiled from $Textile\ Organon\ and\ reports\ of\ the\ Bureau\ of\ the$ Census.

Table 8.—U.S. price of unfinished cloth (expanded series), price of raw cotton, and mill margin

		J	
		Cotton fabric	
Year and month	Fabric values ¹	Price of raw cotton ²	Mill margins ³
		Cents	
August September October November December January February March April May June July	68.62 68.79 68.81 68.84 68.87 68.90 68.88 68.85 68.76 68.58 68.56 68.46	25.11 24.76 24.75 24.88 24.95 24.98 25.02 25.06 25.11 25.17 25.23 25.35	43.51 44.03 44.06 43.96 43.92 43.86 43.79 43.65 43.41 43.33 43.11
Average	68.74	25.03	43.71
1970 August September October November December	68.47 68.81 69.12 69.48 69.84	25.49 25.52 25.59 25.52 25.55	41.98 43.29 43.53 43.96 44.29

¹ Estimated value of fabric obtainable from a pound of raw fiber. ² Montlhy average prices per pound for four territory growths, even running lots, mike 3.5-4.9, prompt shipment, delivered Group 201. Mill Points (Group B). ³ Difference between fabric values and fiber prices.

Consumer and Marketing Service.

maintain an adequate ELS cotton supply. About 94 percent of ELS cotton producers have approved marketing quotas, considerably above the two-thirds

Table 9.—State acreage allotments for extra-long staple cotton, 1967-71

State	Acreage allotment									
	Acres	1970	1971							
			Acres							
Arizonia California Florida Georgia New Mexico Texas Puerto Rico .	30,591 472 198 98 14,249 24,846 46	30,610 474 181 97 14,264 24,851 23	34,597 533 184 110 16,137 28,088 11	34,037 523 148 108 15,914 27,666	51,097 780 209 159 23,933 41,613					
Total	70,500	70,500	79,660	78,398	117,791					

Agricultural Stabilization and Conservation Service.

majority required of those voting in the annual referendum.

Producers indicated January intentions to plant 102,700 acres of ELS cotton in 1971 (table 13). This compares with 75,900 acres last year and reflects the increased allotment.

Cotton Linters Supply and Use May Fall Slightly

The supply of cotton linters during 1970/71 is expected to total slightly below last season's 1¾ million bales. Moderately lower beginning stocks and slightly smaller anticipated imports may more than offset larger production. Based on the December 1 estimate of the cotton crop, production of cotton linters is expected to

total about 2 percent above last year's 1.2 million bales. August 1 stocks were down about one-fifth to the lowest level since 1951/52 (table 28).

Linters disappearance may fall moderately below the 1.3 million bales of 1969/70. During early 1970/71, both consumption and exports were sharply below year-earlier levels. Use of chemical linters was down 17 percent during August-November; felting linters consumption was down 10 percent. Smaller supplies and higher prices may have cut use. The price for grade 4 staple 4 felting linters averaged 5.38 cents per pound in December, slightly above both the previous month and December 1969.

EXPORT MARKET OUTLOOK

U.S. Share of World Trade May Increase

During 1970/71, world cotton exports are projected by the Foreign Agricultural Service to total near last season's 17.2 million bales. While foreign Free-World shipments are expected to decline slightly, U.S. exports may gain sharply—possibly accounting for about one-fifth of total trade, up from 17 percent in 1969/70 (table 30).

Both world cotton production and consumption are projected to remain near last year's levels of 51.7 and 53.2 million bales, respectively. A small gain is possible for cotton use with perhaps a slight decline in production. Use may increase a little in communist and foreign Free-World countries; little change is likely in the United States. Despite record-high USSR production, world cotton output may decline slightly, reflecting sharply lower foreign Free-World prospects (table 31).

U.S. Export Prospects Improve as FFW Supplies Plummet

Recent developments in the foreign Free-World cotton situation have led to improved U.S. export prospects. Shipments probably will total at least 3½ million bales, sharply above last year's below-average 2.8 million. Low stock levels, record-high consumption prospects, and declining production in the foreign Free World point to increased demand for U.S. cotton during the remainder of 1970/71. During August-December, U.S. exports totaled 967,400 bales, 28 percent above the first 5 months of 1969/70. Shipments are expected to continue to exceed year-earlier levels during the balance of 1970/71.

The foreign Free-World production-consumption gap is expected to widen substantially during 1970/71, according to the Foreign Agricultural Service. Consumption is estimated to increase slightly to a record-high 27.3 million bales. In contrast, production will fall below 24 million bales, down over 2 million from 1969/70 and the smallest since 1966/67. Thus, the difference between production and consumption may increase to about $3\frac{1}{2}$ million bales, up almost $2\frac{1}{2}$ million from last year (table 10 and figure 3).

Smaller production is based on both reduced acreage and yields. Acreage is expected to decline about 1.7 million acres or 3 percent below the 50.7 million planted in 1969/70; yields may average about 231 pounds, 6 percent below last season. About one-fourth of the anticipated output decline may occur in Brazil where acreage is down sharply. Significantly lower production also is expected in Mexico, India, Nigeria, United Arab Republic, Greece, and Cameroon (table 31). Major factors include adverse growing conditions, unfavorable cotton prices, and tightness of credit.

Table 10.-Cotton: Supply and distribution in the foreign Free World, 1959-70

Item	Year beginning August 1											
	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969²	1970 ³
						Million	ı bales					
Starting carryover ¹	8.9 16.6	9.0 19.0	9.9 19.5	9.3 21.9	9.5 22.0	10.0 22.9	10.4 23.6	10.4 22.8	10.9 23.9	12.2 26.0	13.1 25.8	12.6 23.3
States	7.1	6.4	4.8	3.2	5.5	4.0	2.9	4.6	4.1	2.6	2.7	3.4
Total	32.6	34.4	34.2	34.4	37.0	36.9	36.9	37.8	38.9	40.8	41.6	39.3
Consumption	22.2	23.4	23.6	23.4	24.5	25.0	25.0	25.5	25.7	26.5	27.2	27.3
destroyed	1.4	1.1	1.3	1.5	2.5	1.5	1.5	1.4	1.0	1.2	1.8	1.0
Total	23.6	24.5	24.9	24.9	27.0	26.5	26.5	26.9	26.7	27.7	29.0	28.3
Ending carryover ¹	9.0	9.9	9.3	9.5	10.0	10.4	10.4	10.9	12.2	13.1	12.6	11.0

¹Includes cotton afloat, in transit, and in free ports. ²Preliminary. ³Estimated.

Foreign Agricultural Service.

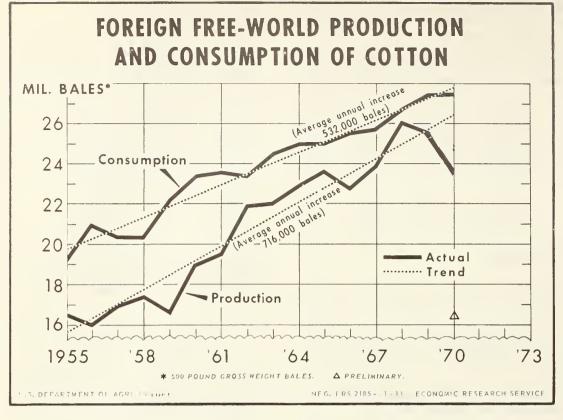


Figure 3

Brighter prospects for foreign Free-World cotton consumption are based primarily on increased use in net exporting countries. Expanding populations and higher incomes are contributing to slightly larger cotton use. However, increasing use of man-made fibers is continuing to limit gains in cotton consumption.

The 1970/71 outlook for foreign Free-World production is in contrast to the longer term trend. During 1955-70, production increased at an average annual rate of 716,000 bales, while consumption gained 532,000 bales a year (figure 3). Thus, the production deficit has steadily narrowed—declining almost 3 million bales over the 15-year span. However, since 1962, the upward trend in production has slowed, resulting in a relatively constant annual production-consumption gap of about 2 million bales. This apparent recent shift in the foreign Free-World production trend, if maintained, bodes well for future U.S. cotton exports.

Funds Available for Government Export Financing

Through mid-January, funds available for financing U.S. cotton exports under special government programs (including authorizations and loans issued but not used

in previous years and those which may not be used in fiscal 1971) would cover shipments of around 1.4 million bales, compared with estimated shipments of 1.7 million in 1969/70. Currently available authorizations under P.L. 480 for financing cotton exports during 1970/71 are below last year's total, while Export-Import Bank credits issued are higher (table 29).

Prices Remain Firm in Import Markets

Prices for most qualities of both U.S. and foreign-grown cotton, c.i.f. Liverpool, have increased during the past year and now exceed their year-earlier levels by 1/3 cent a pound in most instances. Recent price quotations for U.S.-grown cotton generally have averaged near or slightly below those of competitive growths (tables 33 and 34).

U.S. Strict Middling $1^1/_{16}$ inch cotton prices averaged 30.39 cents per pound in December, slightly below the previous 2 months but almost 2 cents above the year-earlier level. In comparison with the c.i.f. Liverpool index for similar qualities, the U.S. price was about $\frac{1}{4}$ cent lower in December (table 11).

U.S. and foreign average spot export prices are shown in table 35.

Table 11.—Index of prices of selected cotton growths and qualities, and price per pound of U.S. SM 1-1/16" c.i.f. Liverpool, England

	19	968	19	969	1	970
Month	Index ¹	U.S. SM 1-1/16" ²	Index ¹	U.S. SM 1-1/16'' ²	Index ¹	U.S. SM 1-1/16"2
			Ce	ents		
January February March April May June July August September October November	33.10 32.42 31.84 31.26 30.90 30.68 30.56 30.61 30.05 29.91 29.18	36.31 34.28 33.62 32.80 32.70 33.18 34.30 34.30 33.79 31.94 30.16	28.19 27.78 27.83 28.31 28.64 28.19 27.74 27.09 26.99 27.15 27.74 38.75	29.01 28.79 28.60 28.60 28.49 28.13 28.00 28.05 28.15 28.56	28.19 28.08 28.19 28.38 28.50 28.50 28.58 28.58 29.32 29.66 30.20	28.75 28.81 29.00 29.31 29.40 29.45 29.70 30.26 30.70 30.58
December	30.74	33.07	27.82	³ 28.75 28.47	30.68	30.39

¹ Average of the 6 cheapest growths of SM-1/16-inch cotton activity traded for the period in Liverpool market. ² Based on offers of minimum micronaire of 3.5 to 4.9. ³ Average of 3 guotations.

Compiled from Foreign Agriculture Service records and the weekly *Cotton and General Economic Review*, Liverpool, England.

OUTLOOK FOR 71/72

COTTON LEGISLATION

The Agricultural Act of 1970, a 3-year program covering upland cotton, wool, wheat, feed grains, and dairy, was enacted in November. USDA in December proclaimed a national average 1971-crop price-support loan rate of 19.50 cents per pound, net weight basis for upland cotton, and gave other features of the new program. Simultaneously, USDA revoked the upland cotton marketing quota and national acreage allotment proclaimed October 15, 1970, which was required by legislation in force at that time. The USDA announcement stated in part:

"The national average price-support loan rate of 19.50 cents per pound is for [basis] Middling 1-inch upland cotton (micronaire 3.5 through 4.9) on a net weight basis, average location. Application of loan rates on a "net weight" basis is a change from the previous method of basing loans on gross weight. If loans were made in 1971 on the basis of bale gross weight, as was the case in 1970 and many earlier years, the 1971 loan rate would be approximately 18.70 cents.

"The 1971 loan rate was established under provisions of the Agricultural Act of 1970 which provides for a level to reflect—for Middling 1-inch upland cotton, micronaire 3.5 through 4.9, at average location in the U.S.—90 percent of the estimated average world price for such cotton for the 2-year period ending July 31, 1970.

"A preliminary set-aside program payment rate to cooperators has been established by the 1970 act at 15.00 cents per pound. The final set-aside program payment, together with the national average market price for Middling 1-inch cotton, micronaire 3.5 through 4.9, in the designated spot markets during the August-December 1971 period must equal the higher of (1) 35.00 cents, or (2) 65 percent of parity as of the beginning of the marketing year, August 1, 1971. The payment will not be reduced if the rate as finally determined is less than the rate of the preliminary payment.

"The Agricultural Act of 1970 limits cotton payments to any person to \$55,000. This limitation does not apply to loans.

"Special provision for small farms also is provided. The payment rate will be increased by 30 percent to any producer who (1) is on a farm on which the base acreage allotment is 10 acres or less with payment production from the farm base allotment of 5,000 pounds or less, (2) resides on such farms, and (3) derives his principal income from cotton produced on such farm.

"Loans on 1971-crop upland cotton will be available to program cooperators for a term of 10 months from the first day of the month in which the loan is made upon presentation of warehouse receipts reflecting accrued storage charges of not more than 60 days. In prior years, the loan maturity date was July 31 following the year in which the cotton was produced.

"Also announced, as required by the new law, is the national production goal of 11,993,500 bales (standard bales of 480 pounds, net weight) and a national base acreage allotment of 11,500,000 acres for the 1971 crop of upland cotton (table 12). The national production goal is the sum of the estimated domestic consumption and estimated exports for the 1971/72 marketing year which begins August 1, 1971, plus an allowance of five percent of the estimated domestic consumption and exports for market expansion, plus an adjustment necessary to provide carryover stocks in the United States on July 31, 1972, equal to 50 percent of the average offtake for the 3 preceding marketing years.

"To be eligible for loans and payments, cotton producers must set aside and devote to conserving uses an acreage of cropland not to exceed 20 percent of the farm base acreage allotment, plus the conserving base established for the farm. The decision on the actual percentage to be set aside will be made prior to the program signup period. Unlike previous programs, the farm allotment will not limit the acreage of cotton a participant can plant. A cotton farmer who sets aside the required acreage to conserving uses can plant all of the cotton he wishes—without penalty—and still receive the full payment on the farm base acreage allotment.

"Failure to plant at least 90 percent of the farm's base acreage allotment will result in a reduction in payments [unless such failure resulted from natural disaster or payment limitations]. It could also result in a reduction in the 1972 allotment of as much as 20 percent. If no cotton is planted for three consecutive years, the entire allotment can

be lost. All allotments removed from farms will be reallocated to other cotton farms.

"Release and reapportionment and sale and lease of allotments are continued under the new program. The December 31 deadline for filing applications for sale and lease of allotments is eliminated so producers will have ample time to complete these transactions.

"The same skip-row planting rules which were in effect for the 1970 crop will be applicable to the 1971 crop except that skips of two or more rows will be eligible for designation as set-aside acreage. Under past programs, skips had to be at least four rows wide in order to be eligible for designation as diverted acres. As under past programs, skips of one or more rows will count toward meeting the conserving base requirement for the farm."

PLANTING INTENTIONS

Cotton producers have indicated January intentions to plant about 11.8 million acres of upland cotton in 1971. This compares with 1970 plantings of 11.9 million acres and the 1966-70 average of 10.8 million planted under the auspices of the Agricultural Act of 1965. Slightly smaller planting intentions this year reflect declines in the Southeast, Delta, and West; intentions are slightly higher in the Southwest (table 13). However, farmers are expected to plant above their respective 1971 base acreage allotments in all areas except the Southeast.

When the planting intentions survey was conducted, farmers did not have complete information on the new cotton program provisions. Final program provisions are expected to be announced in early February. Any changes in farmers' intentions will be reflected in the regular spring planting intentions report to be released March 16.

Table 12.—Cotton, upland: Acreage allotments, by regions and each region as a percentage of total, 1959 to 1971

Year	We	est	South	Southwest Delta		Southeast		United States	
	1,000 acres	Pct.	1,000 acres	Pct.	1,000 acres	Pct.	1,000 acres	Pct.	1,000 acres
1959 ¹	1,474	8.5	8,039	46.3	4,709	27.1	3,116	18.0	17,346
1960 ¹	1,587	9.0	8,148	46.4	4,707	26.8	3,112	17.7	17,554
1961	1,408	7.6	8,711	47.2	4,957	26.9	3,382	18.3	18,458
1962	1,392	7.7	8,546	47.2	4,840	26.7	3,324	18.4	18,102
1963	1,246	7.7	7,627	46.9	4,350	26.8	3,027	18.6	16,250
1964	1,244	7.7	7,590	46.9	4,360	26.8	3,006	18.6	16,200
1965	1,242	7.7	7,590	46.9	4,367	26.9	3,001	18.5	16,200
1966 ²	1,243	7.7	7,592	46.9	4,365	26.9	3,000	18.5	16,200
1967 ²	1,249	7.7	7,595	46.9	4,363	26.9	2,993	18.5	16,200
1968 ²	1,250	7.7	7,594	46.9	4,361	26.9	2,995	18.5	16,200
1969 ²	1,250	7.7	7,589	46.9	4,364	26.9	2,997	18.5	16,200
1970 ²	1,327	7.7	8,045	46.9	4,625	27.0	3,153	18.4	17,150
1971 ²	896	7.8	5,419	47.1	3,102	27.0	2.083	18.1	³ 11,500

¹ Includes acreage added by Choice B selection. ² Does not include acreage permitted for export cotton. ³ National base acreage allotments for price support payments.

Computed from reports of the Agricultural Stabilization and Conversation Service.

Table 13.- Cotton: Acreage planted, by States, average 1964-68, annual 1969 and 1970, indicated 1971, and 1971 as a percent of 1970

			Planted acres		
States	1964-68 average	1969	1970¹	1971 ²	1971 as a Percent of 1970
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent
North Carolina South Carolina Georgia Tennessee Alabama Missouri Mississippi Arkansas Louisiana Oklahoma Texas New Mexico Arizona California Other States ³	283 413 477 429 667 303 1,222 1,066 438 498 4,950 162 305 685 41	184 350 410 420 566 312 1,225 1,090 440 500 5,175 163 311 707 29	173 346 405 425 565 310 1,235 1,120 465 525 5,252 1,54 276 666 26	175 350 375 400 525 310 1,250 1,050 450 525 5,386 156 275 641 (4)	101 101 93 94 93 100 101 94 97 100 103 101 100 96
United States	11,939	11,882	11,942	411,868	
American Pima ⁵ Texas	28.9 16.4 35.0 0.6	27.5 16.0 33.6 .5	26.8 15.5 33.1 .5	36.0 21.0 45.0 .7	134 135 136 140
Total	80.9	77.6	75.9	102.7	135

 $^{^1}$ Crop Reporting Board Report of December 8, 1970. 2 Indicated January 25, 1971. 3 Virginia, Florida, Illinois, Kentucky, and Nevada. 4 Data for other States not available. 5 Included in State and United States totals.

Compiled from reports of the Crop Reporting Board.

MAN-MADE FIBER CAPACITY

Man-made fiber output may not increase as sharply in 1971 and 1972 as in recent years. Although U.S. capacity to produce man-made fibers still is expected to increase substantially during the next 2 years, lagging general economic activity, increasing textile imports, and competition from other fibers have forced some cutbacks in expansion plans. The Textile Economics Bureau, a private trade organization, projects that producing capacity will reach 8.5 billion pounds in November 1972, an increase of about 18 percent over November 1970 (table 14). The organization estimated a year ago that this level would be reached by November 1971. Thus, production plans have been curtailed.

Most of the growth in man-made fiber producing capacity will be realized by non-cellulosic fibers, for which capacity is expected to increase about one-fourth during the next 2 years. Rayon and acetate capacity may remain near the November 1970 level, while textile glass capacity is projected to increase about 13 percent.

For man-made staple fibers, some of which compete directly with cotton, planned increases in capacity during 1971 and 1972 are mixed. For instance, rayon and acetate staple capacity may expand about 5 percent in contrast to a decline in yarn capacity. On the other hand, non-cellulosic staple capacity is expected to increase about one-fifth, a little below that anticipated

for yarn capacity. Although the capacity to produce polyester staple, the principal non-cellulosic fiber, may expand about one-fourth, this is only about half the rate of recent years.

Table 14.- Man-made fiber producing capacity; Actual November 1970, projected November 1972, and percentage changes

Item	November 1970 ¹	November 1972 ²	Percentage change
	Million	pounds	Percent
Rayon and acetate			
Total	1,713	1,727	+0.8
Yarn	854	823	-3.6
Staple	859	904	+5.2
Non-cellulosic			
Total	4,818	6,007	+24.7
Yarn	2,440	3,143	+28.8
Staple	2,378	2,864	+20.4
Polyester	1,370	1,695	+23.7
Other	1,008	1,169	+16.0
Textile glass	657	742	+12.9
Man-made fibers			
Total	7,188	8,476	+17.9
Yarn	3,951	4,708	+19.2
Staple	3,237	3,768	+16.4

Actual producing capacity as of November 1970. Projected producing capacity planned as of November 1970.

Textile Economics Bureau.

Table 15.—Cotton: Supply and distribution, by types, United States, 1955 to date

Table 15.—Cotton: Supply and distribution, by types, United States, 1955 to date									
			Sur	ply				Distribution	
Year beginning August 1	Carry- over August 1	Current crop less ginnings ¹	New crop ²	Net Imports	City crop	Total	Mill consump- tion ³	Net exports	Total
					1,000 bales ⁴				
					All kinds				
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968	11,205.4 14,528.8 11,322.6 8,737.0 8,884.9 7,558.7 7,227.8 7,831.4 11,215.6 12,378.3 14,290.6 16,862.5 12,533.3 6,448.3 6,520.8	14,228.1 12,746.4 10,649.6 11,222.8 14,364.6 14,125.2 14,096.8 15,045.3 14,976.8 15,045.3 14,752.8 9,552.5 7,182.1 10,910.5 9,857.3	404.8 230.8 212.6 150.5 139.8 227.7 287.4 244.7 152.1 180.1 9.9 265.5 6.1 79.8 6.0	136.6 136.4 141.2 136.5 130.7 127.2 152.4 136.6 134.8 118.2 118.4 104.6 149.1 67.6 51.9	47.0 50.0 58.0 51.0 50.0 63.0 64.0 68.0 102.0 70.0 87.6 50.0 30.0 40.0	26,021.9 27,692.4 22,384.0 20,297.8 23,570.0 22,101.8 21,828.5 22,857.5 26,649.8 27,743.5 29,259.3 26,826.1 19,900.6 17,546.2 16,476.0	9,209.6 8,608.4 7,999.2 8,702.8 9,016.7 8,279.3 8,953.8 8,418.9 8,608.7 9,170.9 9,496.8 9,484.9 8,981.5 8,242.2 7,990.6	2,214.7 7,597.7 5,716.8 2,789.5 7,182.4 6,632.4 4,912.9 3,350.9 5,662.4 4,059.6 2,942.1 4,668.8 4,205.6 2,731.4 2,768.2	11,424.3 16,206.0 13,716.0 11,492.3 16,199.1 14,911.7 13,866.7 11,769.8 14,271.1 13,230.5 12,438.9 14,153.7 13,187.1 10,973.6 10,758.8
1969 1970 ⁹	5,760.5	10,199.0		50.0	40.0	16,049.5	8,005.0	3,515.0	11,520.0
1055	11.000.5				nan extra-lo				
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1968 1969	11,028.5 14,399.0 11,269.3 8,615.3 8,732.6 7,404.3 7,089.5 7,741.0 11,016.0 12,125.1 14,031.3 16,574.0 12,279.5 6,257.6 6,365.5 5,653.1	14,186.6 12,697.3 10,569.9 11,140.9 14,295.5 14,059.2 14,035.8 14,467.0 14,884.1 14,880.2 14,667.2 9,481.3 7,113.8 10,832.3 9,780.5	404.8 230.8 212.6 150.5 139.8 277.7 287.4 244.7 152.1 180.1 9.9 256.5 6.1 79.8 6.0	50.7 43.3 96.6 51.0 47.5 541.5 568.2 54.5 654.4 35.5 30.8 28.9 57.6 37.9 30.9	47.0 50.0 58.0 51.0 50.0 64.0 68.0 102.0 70.0 87.6 50.0 30.0 40.0	25,717.6 27,420.4 22,206.4 20,008.7 23,265.4 21,795.7 21,544.9 22,575.2 26,208.6 27,290.9 28,826.8 26,390.7 19,487.0 17,247.6 16,222.9 15,862.1	9,084.7 8,496.2 7,899.8 8,593.7 8,879.4 8,131.2 8,258.3 8,468.0 9,018.6 9,355.9 9,349.9 8,854.0 8,115.9 7,879.0	2,194.4 7,539.8 5,707.1 2,766.0 7,178.2 6,625.0 4,905.8 3,348.2 5,660.8 4,038.4 2,936.4 4,655.9 4,161.3 2,722.9 2,753.3 3,500.0	11,279.1 16,036.0 13,606.8 11,359.6 16,057.6 14,756.3 13,689.0 11,606.5 14,128.8 13,057.0 12,292.3 14,005.8 13,051.5 10,838.8 10,632.3 11,400.0
1955	176.9	41.5	***	Long stapl	e (other tha				
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1968 1969	129.8 53.3 121.7 152.3 154.4 138.3 8 90.4 8 199.6 8 253.2 8 259.3 8 288.5 8 253.8 190.7 155.3 107.4	49.1 79.7 81.9 69.1 66.0 61.0 109.8 161.2 116.7 85.6 71.2 68.3 78.2 76.8		93.1 44.6 85.5 83.2 85.7 84.2 82.1 6 80.4 82.7 87.6 75.7 11 91.5 29.7 21.0		304.3 272.0 177.6 289.1 304.6 306.1 283.6 282.3 441.2 452.6 432.5 435.4 413.6 298.6 253.1 187.4	124.9 112.2 99.4 109.1 137.3 148.1 170.6 160.6 140.7 152.3 140.9 135.0 127.5 126.3 111.6	20.3 57.9 9.7 23.5 4.2 7.4 7.1 2.7 1.6 21.2 5.7 12.9 44.3 8.5 14.9 15.0	145.2 170.1 109.1 132.6 141.5 155.4 177.7 163.3 142.3 173.5 146.6 147.9 171.8 134.8 126.5

¹Current crop less ginnings prior to August 1 beginning of season. ²Ginnings prior to August 1 end of season. ³Adjusted to cotton marketing year basis, August 1-July 31. ⁴Running bales except "net imports" which are in bales of 500 pounds, gross weight. ⁵Does not include picker laps reported as raw cotton by the Bureau of the Census. ⁶Imports for consumption beginning 1963. ⁷Includes American-Egyptian, Sea Island, and foreign-grown cotton. In some years prior to 1962, small amounts of foreign-grown long-staple upland cotton are included. ⁸Foreign stockpile cotton included by the Bureau of the Census as of August 1 was 7,168 bales in 1962, 61,168 in

1963, 27,474 in 1964, 18,307 in 1965, 12,500 in 1966, and 884 in 1967. In bond cotton is not included: 116,609 bales as of August 1 in 1963, 60,297 in 1964, 38,022 in 1965, and 33,284 in 1966. Preliminary and estimated. To Crop Reporting Board report of December 8, 1970. Ill Imports exceed quota of 85,600 bales, in part, because import data are not adjusted to August 1-July 31 marketing year. Also, may include 6,000 or more bales of cotton stapling less than 1-3/8 inches.

Bureau of the Census.

Table 16.—Cotton: Acreage, planted and harvested, production, and yield per acre on harvested acreage, by regions, 1960 to date

	on harvested acreage, by regions, 1960 to date										
Crop year begin- ning August 1	v	Vest ¹	So	uthwest ²		Delta ³		South	east ⁴	Total	
	1,000 acres	Percent of total	1,000 acres	Perc of to	ent 1, otal a	000 P	ercent f total	1,000 acres	Percent of total	1,000 acres	
					Planted	acreage ⁵					
1960	1,619 1,446 1,454 1,353 1,338 1,274 1,031 977 1,158 1,183 1,098	10.1 8.7 8.9 9.1 9.0 9.0 10.0 10.3 10.6 9.9	7,455 7,785 7,595 6,845 6,839 6,435 4,712 4,385 4,871 5,675 5,777	46. 46. 46. 45. 45.	.9 4, .6 4, .1 4, .5 4, .5 2, .4 2, .7 3, .8 3,	433 639 573 165 182 094 997 720 343 495	27.6 28.0 28.1 28.1 28.2 28.9 28.9 28.8 30.6 29.4 29.8	2,573 2,718 2,671 2,480 2,477 2,349 1,617 1,366 1,540 1,529 1,507	16.0 16.4 16.4 16.7 16.7 16.6 15.6 14.5 14.1 12.9	16,080 16,588 16,293 14,843 14,836 14,152 10,349 9,448 10,912 11,882 11,942	
					Harve	sted acreag	е				
1960	1,577 1,409 1,418 1,310 1,306 1,241 1,006 957 1,138 1,159	10.3 9.0 9.1 9.2 9.3 9.1 10.5 11.8 11.2 10.5 9.7	6,955 7,205 7,112 6,440 6,250 6,120 4,348 3,895 4,505 5,140 5,301	46. 45. 44. 45. 45. 45. 49.	.1 4, .7 4, .3 4, .5 4, .0 3, .5 2, .2 2, .3 3,	284 404 434 042 087 774 262 0358 3395	28.0 28.2 28.5 28.5 29.0 29.2 29.1 27.8 30.0 30.3 30.4	2,493 2,616 2,605 2,420 2,421 2,280 1,424 883 1,468 1,401 1,391	16.3 16.7 16.7 17.0 17.2 16.7 14.9 11.2 14.5 12.7	15,309 15,634 15,569 14,212 14,057 13,615 9,552 7,997 10,160 11,058 11,168	
			-		Prod	uction					
	1,000 bales ⁷	Percent of total	1,000 bales ⁷	Perce of to			ercent f total	1,000 bales ⁷	Percent of total	1,000 bales ⁷	
1960	3,086 2,823 3,128 2,830 2,822 2,714 1,928 1,655 2,488 2,109 1,793	21.6 19.7 21.0 18.4 18.6 18.2 20.1 22.2 22.7 21.1 17.5	4,804 5,155 5,037 4,753 4,410 5,037 3,396 2,961 3,789 3,141 3,432	33. 36. 33. 31. 29. 33. 35. 39. 34. 31.	.0 4, .9 4, .0 5, .0 5, .6 5, .5 3, .7 2, .6 3, .4 3,	448 497 744 423 483 066 0184 621 699 859	31.2 31.4 31.8 35.4 36.1 33.8 32.2 29.3 33.1 36.9 37.6	1,934 1,843 1,978 2,328 2,467 2,156 1,165 658 1,050 1,060 1,186	13.5 12.9 13.3 15.2 16.3 14.4 12.2 8.8 9.6 10.6 11.5	14,272 14,318 14,867 15,334 15,182 14,973 9,575 7,458 10,948 10,009 10,270	
				Yield	per acre on	harvested	acreage				
	We	est 1	South	west ²	De	Ita ³	Sou	theast ⁴	United	States	
	Pounds ⁸	Pounds ⁹	Pounds ⁸	Pounds9	Pounds ⁸	Pounds9	Pounds ⁸	Pounds9	Pounds ⁸	Pounds 9	
1960	937 959 1,056 1,034 1,035 1,047 918 828 1,047 871	982 992 1,004 1,026 1,018 972 975 942 891	331 343 339 354 338 394 375 364 404 293 310	345 339 341 354 360 365 375 366 349	497 489 510 642 643 610 532 462 569 528	494 537 556 579 587 578 563 540 527	371 338 363 461 488 453 392 356 342 362 409	376 384 404 421 431 430 406 381 372	446 438 457 517 517 527 480 447 516 434	454 464 475 491 500 498 497 481 464	

¹ California, Arizona, New Mexico, and Nevada. ² Texas and Oklahoma. ³ Missouri, Arkansas, Tennessee, Mississippi, Louisiana, Illinois, and Kentucky. ⁴ Virginia, North Carolina, South Carolina, Georgia, Florida, and Alabama. ⁵ Not adjusted for final acreage compliance with allotments. ⁶ Crop Reporting

Board report of December 8, 1970. 7500 -pound gross weight bales. 8 Actual yield per acre. 9 Yield trend—the 5-year centered average.

Statistical Reporting Service.

Table 17.—American upland cotton: Carryover, ginnings, supply, disappearance, and CCC inventory, by staple length, 1961-70

Year beginning August 1	Shorter t	han 1 inch	1 inch and	$1^{1}/_{32}$ inches	1 ¹ / ₁₆ inche	es and over	All staple lengths
Year beginning August 1	Quantity	Percentage of total	Quantity	Percentage of total	Quantity	Percentage of total	Quantity
	1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent	1,000 bales
				Carryover			
1961 1962 1963 1964 1965 1966 1967 1968 1969	598 1,378 2,855 3,686 4,339 5,932 4,921 2,189 821 329	9 18 26 31 31 36 40 35 13	3,030 2,154 3,189 4,253 4,576 5,791 4,244 1,641 1,281 1,002	43 28 29 35 33 35 35 26 20 18	3,450 4,193 4,961 4,171 5,103 4,842 3,105 2,416 4,245 4,278	48 54 45 34 36 29 25 39 67 76	7,078 7,725 11,005 12,110 14,018 16,565 12,270 6,246 6,347 5,609
				Ginnings			
1961 1962 1963 1964 1965 1966 1967 1968 1969	3,854 3,842 3,872 3,439 3,999 2,556 1,705 1,635 1,684 2,028	27 26 26 23 27 27 23 15 17 20	3,075 3,645 4,199 4,338 3,555 1,642 1,109 1,707 1,590 1,622	22 25 28 29 24 17 15 16 16	7,334 7,267 7,058 7,255 7,293 5,293 4,556 7,496 6,593 6,489	51 49 46 48 49 56 62 69 67 64	14,263 14,754 15,129 15,032 14,847 9,491 7,370 10,838 9,867 10,139
				Supply ²			
1961 1962 1963 1964 1965 1966 1967 1968 1969	4,452 5,220 6,729 7,126 8,338 8,488 6,626 3,824 2,505 2,357	21 23 26 26 29 33 34 22 15	6,105 5,799 7,388 8,591 8,131 7,433 5,353 3,348 2,871 2,624	29 26 28 32 28 28 27 20 18	10,784 11,460 12,017 11,426 12,397 10,135 7,662 9,913 10,838 10,767	50 51 46 42 43 39 39 58 67 68	21,341 22,479 26,134 27,143 28,866 26,056 19,641 17,085 16,214 15,748
				Disappearance ³			
1961 1962 1963 1964 1965 1966 1967 1968	3,074 2,365 3,042 2,786 2,405 3,567 4,436 3,003 2,176	23 21 22 21 20 26 33 28 20	3,951 2,610 3,135 4,015 2,341 3,189 3,712 2,067 1,869	29 23 22 31 19 23 28 19	6,591 6,499 7,846 6,323 7,554 7,030 5,246 5,667 6,560	48 56 56 48 61 51 39 53 62	13,616 11,474 14,023 13,124 12,300 13,786 13,394 10,737 10,605
				CCC Inventory			
1961 1962 1963 1964 1965 1966 1967 1968 1969	3 678 2,300 3,362 3,904 4,814 3,900 6 93 2	(4) 14 19 33 34 40 70 11 3 (4)	211 1,127 1,970 3,099 4,033 4,513 1,390 14 466 129	15 24 24 30 36 37 25 25 4	1,232 2,883 3,746 3,771 3,460 2,750 310 37 2,240 2,826	85 62 47 37 30 23 5 64 80	1,446 4,688 8,017 10,232 11,397 12,077 5,600 57 2,799 2,937

 $^{^1\,\}mathrm{Preliminary.}\,^2\,\mathrm{Carryover}$ at beginning of season, plus ginnings. $^3\,\mathrm{Supply}\,$ minus carryover at end of season. $^4\,\mathrm{Less}$ than 0.5 percent.

Compiled from reports of Consumer and Marketing Service and Agricultural Stabilization and Conservation Service.

Table 18.—Commodity Credit Corporation stocks of cotton, United States, August 1, 1969 - July 31, 1970

	able 16.—Colliniouity	0.00				3.00 1, 1000		
	Date	Total		Upland		E	xtra-long staple	1
			Owned ²	Under Ioan	Total	Owned ³	Under Ioan	Total
					1,000 bales			
1969 August	1	2,911	2,799		2,799	112		112
August	8	2,911	2,799		2,799	112		112
August	15	2,911	2,799		2,799	112		112 106
August August	22	2,911 2,931	2,799 2,793	6 39	2,805 2,832	106 99		99
September	5	2,936	2,786	56	2,842	94		94
September	12	3,035	2,786	65	2,943	92		92
September		2,938	2,775	72	2,847	91		91
September October	26	2,941 2,881	2,775 2,700	77 94	2,852 2,794	89 87		89 87
October	10	2,910	2,700	123	2,823	87	***	87
October	17	2,939	2,653	200	2,853	86	4	86
October	24	3,056	2,653	318	2,971	85	(4)	85
October November	31	3,162 3,374	2,558 2,558	519 730	3,077 3,288	85 85	(')	85 86
November	14	3,422	2,333	1,004	3,337	83	2	85
November	21	3,736	2,333	1,317	3,650	83	3	86
November		3,859	2,237	1,534	3,771	83	5	88
December December	5	4,078 4,215	2,237 2,142	1,749 1,982	3,986 4,124	83 82	9	92 91
December	19	4,421	2,142	2,188	4,330	82	9	91
December	26	4,509	2,112	2,306	4,418	81	10	91
1970								
January	2	4,590	2,112	2,387	4,499	81	10	91
January	9	4,998	2,105	2,799	4,904	78	16	94
January	16	5,179	2,105	2,983	5,088	72	19	91
January January	23	5,229 5,240	2,101 3,101	3,035 3,045	5,136 5,146	71 71	22 23	93 94
February	6	5,236	2,086	3,055	5,141	71	24	95
February	13	5,222	2,086	3,040	5,126	71	25	96
February	20	5,158	2,063	2,997	5,060	71	27	98
February March	6	5,095 5,049	2,063 2,045	2,934 2,905	4,997 4,950	71 71	27 28	98 99
March	13	4,996	2,045	2,853	4,898	71	27	98
March	20	4,885	2,019	2,769	4,788	71	26	97
March	27	4,815	2,019	2,700	4,719	71	25	96
April April	3	4,742 4,673	1,999 1,999	2,647 2,579	4,646 4,578	71 71	25 24	96 95
April	17	4,606	1,994	2,517	4,511	72	23	95
April	24	4,522	1,994	2,435	4,429	72	21	93
May	1	4,434	1,980	2,362	4,342	72	20	92
May May	8	4,313 4,215	1,980 1,968	2,243 2,158	4,223 4,126	72 72	18 17	90 89
May	22	4,213	1,968	2,081	4,049	72	16	88
May	29	4,045	1,954	2,003	3,957	72	16	88
June	5	3,962	1,954	1,921	3,875	72	15	87
June June	12	3,817	1,928	1,803	3,731	72 71	14 12	86 83
June	19	3,711 3,624	1,928 1,906	1,700 1,638	3,628 3,544	71 71	9	83 80
July	3	3,562	1,906	1,576	3,482	71	9	80
July	10	3,472	1,895	1,498	3,393	71	8	79
July	17	3,404	1,895	1,430	3,325	71	8	79
July July	24 31 ⁵	3,316 3,030	1,895 1,890	1,343 1,067	3,238 2,957	71 71	7 2	78 73
July	31°	3,030	1,050	1,007	2,537	/ 1	2	/3

¹Includes American-Egyptian and Sea Island. ²Excludes cotton sold September 9 to date for delivery in the 1969 marketing Year. ³Includes American-Egyptian cotton transferred to CCC

from the national stockpile, 4 Less than 500 bales, 5 Preliminary,

Agricultural Stabilization and Conservation Service.

Table 19.—Cotton: American Middling White, spot prices in designated U.S. markets, loan rates, and prices received by farmers for upland cotton, August 1967 to date

Year beginning		Average	spot market prices	per pound		Prices per poun
August 1	15/16 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	farmers for upland cotton
			Cents	Cents		1
967	00.07		24.10			
August	20.37	22.77	24.16	26.19	26.89	22.00
September	20.15	23.22	24.91	27.13	27.83	21.27
October	20.01	23.40	25.95	28.49	29.26	27.27
November	20.74	24.98	29.79	32.54	33.58	30.48
December	22.00	27.02	32.40	34.80	35.86	27.61
January	21.17	26.19	30.60	33.12	33.99	22.45
February	20.42	25.40	29.30	31.87	32.80	20.45
March	20.29	25.21	28.75	31.39	32.30	20.29
April	20.14	25.06	28.45	30.86	31.75	20.22
May	20.17	24.93	28.18	30.32	31.25	21.59
une	20.32	24.83	28.04	30.14	31.04	21.12
July	20.61	24.94	28.13	30.33	31.22	21.46
Average	20.53	24.83	28.22	30.60	31,48	² 25.39
pan rates	17.81	20.36	21.61	22.91	23.76	4 19.47
968						
August	21.11	25.05	28.30	30.59	31.47	26.00
September	21.20	24.97	28.09	30.34	31.17	26.36
October	° 21.24	24.29	26.89	28.98	29.74	26.50
November	20.55	23.27	25.17	27.01	27.66	24.10
December	19.95	22.67	24.37	26.27	26.85	21.53
anuary	19.68	22.47	24.16	26.12	26.67	19.37
ebruary	19.49	22.21	23.76	25.65	26.16	19.70
March	19.33	22.09	23.66	25.61	26.10	20.57
April	19.23	21.99	23.56	25.60	26.05	20.68
May	19.46	21.93	23.51	25.66	26.11	20.12
June	19.54	21.89	23.51	25.64	26.10	21.32
Juty	19.53	21.92	23.57	25.67	26.13	21.65
Average	20.03	22.90	24.88	26.93	27.52	222.02
oan rates	17.79	20.34	21.84	23.84	24.54	⁴ 19.69
069						
August	19.24	21.59	23.19	25.24	25.75	20.51
September	19.05	21.43	22.96	24.98	25.54	19.39
October	19.39	21.68	23.17	24.99	25.55	21.70
November	19.79	21.94	23.37	25.07	25.58	21.36
December	20.50	22.02	23.35	24.92	25.38	19.95
anuary	20.23	22.00	23.25	24.83	25.28	19.09
ebruary	20.31	22.11	23.35	24.90	25.36	20.73
March	20.36	22.19	23.46	24.89	25.35	21.14
(prit	20.59	22.44	23.70	25.11	25.52	21.61
May	20.76	22.60	23.83	25.23	25.64	22.12
une	21.04	22.78	23.98	25.39	25.80	22.14
uty	21.22	22.96	24.20	25.59	25.99	22.47
Average	20.17	22.15	23.49	25.09	25.57	20.94
oan rates ³	17.89	20.34	21.94	23.94	24.64	4 19.71
70						
August	21.27	22.99	24.20	25.55	25.94	22.65
eptember	21.28	22.98	24.04	25.31	25.68	21.86
October	21.54	23.00	23.99	25.05	25.41	22.83
November	21.39	22.82	23.83	24.77	25.10	22.09
	21.06	22.58	23.61	24.55	24.86	20.96
December						
Average						6 22.4

Excludes domestic allotment payments, price support and diversion payments. Weighted average. Spot market loan rates exclude 14-point premium in 1965, 20-point premium in 1966, 30-point premium in 1967, 35-point premium in 1968, and 45-point premium in 1969 and 1970 for 3.5-4.9 micronaires. Spot prices are for cotton with micronaire

readings of 3.5 through 4.9. 4 Average of the crop. 5 Average of six markets, October 1968 to date. 6 Average price to Dec. 1, 1970.

Agricultural Stabilization and Conservation Service, Consumer and Marketing Service, and Statistical Reporting Service.

Table 20.—American upland cotton: U.S. mill consumption by staple length, by months, May 1967, and August 1968 to date

				,						
			M	ill consum	ption by	staple leng	ith			
Year and month ¹	Less 1	than		and '32''	1-1/16	5'' and '32''	Longe 1-3/	r than 32"	Total	Total con- sump- tion ²
	Quan- tity	Share of total	Quan- tity	Share of total	Quan- tity	Share of total	Quan- tity	Share of total	Quan- tity	
	1,000 bales ³	Pct.	1,000 bales ³	Pct.	1,000 bales ³	Pct.	1,000 bales ³	Pct.	1,000 bales ³	1,000 bales ³
1967 May (4) ⁴	64.8	9.7	199.3	29.9	373.0	55.9	30.4	4.5	667.6	719.5
1968/69										
Aug. (4)	80.4 79.5 103.6 82.8 66.9	12.8 13.0 13.5 13.3 12.3	175.1 160.1 205.4 171.7 148.8	27.9 26.3 26.7 27.5 27.3	340.3 338.4 420.0 342.6 301.6	54.1 55.5 54.6 54.9 55.4	32.7 31.4 39.7 27.0 26.9	5.2 5.2 5.2 4.3 5.0	628.6 609.5 768.7 624.1 544.2	651.9 630.7 797.2 645.8 566.1
Jan. (5) Feb. (4) Mar. (4) Apr. (5) May (4) June (4) July (5)	96.9 78.7 81.7 96.8 81.7 78.2 75.6	12.8 12.9 12.9 12.8 13.1 12.8 12.3	205.8 168.5 171.4 206.0 171.8 167.4 173.8	27.3 27.5 27.0 27.3 27.5 27.3 28.2	411.7 328.9 343.2 401.9 335.8 332.6 329.0	54.5 53.8 54.1 53.3 53.8 54.2 53.3	41.0 35.6 37.7 49.4 35.3 35.0 38.2	5.4 5.8 6.0 6.6 5.6 5.7 6.2	755.4 611.7 634.0 754.2 624.5 613.3 616.6	791.0 635.5 651.5 779.2 646.5 633.1 638.3
1969/70										
Aug. (4)	79.0 76.7 100.4 73.1 81.3	13.2 12.7 13.0 12.0 12.0	169.5 165.8 211.5 162.0 183.9	28.3 27.3 27.5 26.7 27.2	321.5 322.1 416.7 337.7 373.4	53.6 54.8 54.2 55.5 55.3	29.6 31.8 41.1 35.4 36.8	4.9 5.2 5.3 5.8 5.5	599.6 606.4 769.7 608.2 675.3	618.6 624.0 796.7 635.8 706.1
Jan. (4) Feb. (4) Mar. (5) Apr. (4) May (4) June (5) July (4)	66.9 66.7 86.7 67.4 69.4 82.1 53.5	11.1 11.3 11.7 11.5 12.0 11.9 10.6	163.2 160.8 198.9 159.9 153.5 183.4 145.6	27.0 27.3 26.8 27.2 26.7 26.7 28.8	336.3 319.4 404.7 322.3 314.5 376.4 275.0	55.7 54.3 54.6 54.8 54.6 54.7 54.4	37.3 41.9 51.1 38.2 38.5 46.3 31.2	6.2 7.1 6.9 6.5 6.7 6.7	603.7 588.8 741.5 587.8 575.9 688.1 505.2	625.2 617.5 766.5 605.6 599.6 719.0 524.9
1970/71										
Aug. (4)	59.7 74.0 56.0 56.0 65.9	10.7 10.3 9.4 9.2 9.6	154.4 196.5 167.5 166.0 196.7	27.6 27.4 28.1 27.3 28.8	309.0 402.3 335.8 352.6 386.9	55.3 56.2 56.4 58.0 56.5	35.8 43.9 36.3 33.1 35.1	6.4 6.1 6.1 5.5 5.1	558.9 716.6 595.7 607.8 684.5	584.2 749.6 624.3 631.5 715.4

¹Numbers in parentheses indicate number of weeks in month. ²Includes data for which breakdown by staple length was not obtained. ³Running bales. ⁴Data for May 1967 based on

industry survey. 5 Preliminary.

Bureau of the Census, as reported by mills.

Table 21.- Raw cotton equivalent of U.S. imports for consumption of cotton manufactures, 1965 to date

	=	Bales	1,000 bales ⁸	751.5 1,063.1 923.7 987.2 1,016.5	41.0 108.0 110.0 91.5 104.8 100.1 800.7 77.2 73.7	93.4 82.9 91.2 71.7 80.3 72.4 72.1 72.1 72.1 72.1 72.1	949.2	915.4
	Total	Weight	1,000 pounds	360,710 510,297 443,385 473,846 487,897	19,677 27,728 51,825 52,790 43,906 50,284 44,054 44,054 48,055 38,759 38,778 38,778	44,814 39,793 39,794 34,440 41,820 34,745 34,632 32,632 32,632 32,632 48,848	452,604	439,399
		Bales	1,000 bales ⁸	328.3 374.6 386.6 427.6 443.2	222 242 244 245 245 245 255 265 265 265 265 265 265 265 265 26	7.025 7.025	413.5	410.2
	Total	Weight	1,000 pounds	157,575 179,811 185,572 205,255 212,735	11,960 22,608 22,608 18,328 19,328 19,309 10,575 17,068 16,314 15,002	19,540 18,864 18,864 14,906 16,874 16,902 16,419 16,419 15,433 23,492	198,494	196,892
	Floor	covering	1,000 pounds	1,960 1,689 1,444 3,487 4,079	226 444 4456 3341 2333 440 144 9	3865 3822 3822 3822 3822 3825 3825 3825 382	3,859	3,651
	Misc.	prod- ucts ⁷	1,000 pounds	2,295 2,913 3,386 4,633 5,756	132 132 132 132 132 132 133 133 133 133	598 466 647 653 728 901 686 686 620	5,205	7,521
d products	House-	hold and clothing arti- cles ⁶	1,000 pounds	6,682 9,498 9,178 12,002 13,213	576 603 1,3318 1,271 1,068 1,072 1,072	1,008 1,008 1,003 1,228 1,051 1,051 1,081 1,081	12,204	11,173
manufactured		fabric and erti- cles ⁶	1,000 pounds	1,198 1,306 1,323 1,610 1,852	146 174 133 133 111 116 111 139 139	133 144 146 136 110 135 97 97	1,731	1,372
Primarily ma	Other	wearing apparel4	1,000 pounds	116,947 124,910 129,966 136,492 139,396	8,355 9,362 11,4,776 12,563 12,839 14,64 11,64 10,154 8,964 8,964	12,918 10,899 12,244 99,181 9,050 12,056 11,325 11,325 10,065 17,551	130,924	130,729
4	Gloves	hosiery and hdkf.	1,000 bales ⁸	2,9444 3,090 3,126 3,555 3,320	204 227 324 301 315 234 281 283 327	175 176 186 182 182 182 182 182 182 182	2,995	2,639
	Bed-	clothes and towels ³	1,000 bales®	16,885 27,302 28,577 34,539 34,339	1,996 1,995 1,099 1,099 1,097 1,007 1,007 1,007 1,007 1,007 1,007 1,007 1,007 1,007 1,007 1,007 1,007 1,007	2,3,78 2,3,12 1,928 1,928 1,948 1,968 1,968 1,968 1,068	31,717	29,640
	Table	damask and mfrs.	1,000 bales ⁸	3,315 3,174 2,410 1,857 2,511	66 114 1237 179 218 253 185 261 261 230	288 238 238 100 100 100 200	2,281	1,864
	Pile	fabrics end mfrs.	1,000 bales [®]	5,349 5,929 6,162 7,080 8,269	160 302 476 476 936 922 850 1,003 691	535 606 603 603 1,014 1,167 801 746 534	7,578	8,303
	la la	Bales	1,000 bales ⁸	523.2 688.5 537.1 559.6 573.3	100 60 60 60 60 60 60 60 60 60 60 60 60 6	527 520 520 520 520 520 520 520 520 520 520	529.4	505.2
٩	Tot	Weight	1,000 pounds	203,235 330,486 257,813 268,591 275,162	7,717 14,220 34,462 32,746 22,746 30,483 21,855 21,865 21,480 21,480 21,480 21,116	25,274 26,929 19,935 26,236 26,238 26,238 18,213 11,002 25,356 25,356	254,110	242,507
, and cloth	th	Other ¹	1,000 pounds	5,038 10,012 12,385 16,775 23,531	933 1,856 2,865 2,486 3,060 3,060 1,706 1,952 1,706 1,706	1,796 1,527 2,038 2,098 3,119 2,894 1,821 1,132 1,326	21,907	23,353
Yarn, thread,	Cloth	Prima- rily cotton	1,000 pounds	173,359 218,210 201,531 194,143 220,245	5,188 24,492 27,005 17,205 16,431 16,336 16,936 16,936 16,937	21,10 19,901 19,901 19,901 19,803 14,505 14,505 14,867 21,666	203,463	196,243
×	Sewing	thread crochet, knitting yarn	1,000 pounds	324 345 277 456 337	25 8 8 8 8 8 7 7 7 7 8 8 17 8 8 8 17 8 8 17 17 17 17 17 17 17 17 17 17 17 17 17	727 740 740 740 740 740 740 740 740 740 74	301	336
		Yarn	1,000 pounds	24,414 101,919 43,620 57,217 31,049	1,584 2,6812 3,0623 3,758 2,397 1,829 2,128 2,128	2,341 2,461 2,674 2,373 1,745 1,506 2,315 2,350	28,439	22,575
	Year and month			1965° 1966 1967 1968	1969 Jan. Feb. Mar. May June July Aug. Sept. Oct. Noc.	1970¹ ° Jan. Feb. Mar. Apr. May Juny Aug. Sept. Oort. Nov.	1969 JanNov	1970¹ º JanNov

¹Includes tapestry and upholstery fabrics, tire cord fabrics, and cloths in chief value cotton containing other fibers. ¹Includes velvets and velveteens, corduroys, plushes and chenilles, and manufactures of pile fabrics. ³Includes blankets, quilts, and bedspreads, sheets and pillow cases. ⁴Includes vinit and woven underwear and outerwear (collars and cuffs, shirts, coats, vests, robes, pejamas, and ornamented wearing apparel). ⁵Includes nets

and nettings, veils and veilings, edgings, embroideries, etc., and lace window curtains. Encludes braids (except hat braids), tubing labels, lacing, wicking, loom harness, table and bureau covers, polishing and dust cloths, fabrics with fast edges, cords and tassels, garters, suspenders and braces, corests and brassieres, etc. Includes belts and belting, fish nets and netting, and coated, filled or waterproof fabrics. 480 pound net weight bales, For annual data

prior to 1966 and monthly data beginning July 1959, see Statistics on Cotton and Related Data, 1930-67, and Supplement.

Compiled from reports of the Bureau of the Census.

Table 22.—Raw cotton equivalent of U.S. exports of domestic cotton manufacturers, 1965 to date

	a	Bales	1,000 bales 8	361.9 394.8 392.5 392.1 483.5	15.4	43.6 49.6 49.6 39.6 39.6 39.6 42.6 51.6 51.6	484 482.7 30 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	35.4	435.3	385.1
1	Fotal	Weight	1,000 pounds	173,732 189,526 188,399 188,200 232,063	7,377	20,921 23,807 19,486 17,552 19,107 18,499 20,459	19,242 10,247 10,247 10,085 17,398 11,513 13,243 13,243 13,243	16,987	208,923	184,872
	al	Bales	1,000 bales ⁸	111.0 118.4 124.4 136.1	7.7	1221 1221 1222 1300 1300 1400 1500 1500 1500 1500 1500 1500 15	2. 1121211111112 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2	12.3	139.7	130.1
	Total	Weight	1,000 pounds	53,258 56,813 59,717 65,338 73,446	3,559 3,694 9,163	6,100 6,100	6, 718 6,718 6,6493 7,741 7,9337 7,003	5,86 885 85	67,054	62,452
		Indus- trial prod- ducts ⁷	1,000 pounds	10,256 10,842 9,234 10,271 11,540	533 473 1.112	1,104 1,134 1,188 1,146 1,107	935 935 935 935 935 935 935 935 935 935	1,157	10,560	11,699
S		Other house hold and clothing arti-	1,000 pounds	9,953 10,155 11,216 11,914 12,081	682 924 1.714	1,057 1,2557 1,242 1,161 7,331	1,015 897 737 834 999 977 988 986	959	11,358	9,841
ed products	Wearing apparel	Other ⁵	1,000 pounds	15,197 17,451 20,458 24,666 33,014	1,557 1,492 4,315	2,125 2,145 2,145 2,145 2,634 2,634	2, 2, 3, 3, 3, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	1,898	29,664	25,447
Manufactured	Wearing	Knit ⁴	1,000 pounds	2,838 2,962 2,694 2,809 2,756	179 185 307	226 225 238 251 250 202	205 209 209 274 221 290 290 292	240	2,567	2,585
		Other.3	1,000 pounds	2,838 3,037 3,104 3,878 3,686	200 234 488	223 223 231 223 225 263 309	222 288 222 222 223 319 315 400 209 209 209	362	3,365	3,140
	rnishings	Towels	1,000 pounds	6,370 6,514 6,435 5,536 5,176	171 203 659	377 506 445 432 414 500 586 458	322 322 322 322 344 344 362 459 459 459	529	4,751	4,850
	House furnishings	Quilts, spreads, pillow cases, end sheets	1,000 pounds	4,955 5,128 5,885 5,671 4,670	209 160 526	454 473 473 313 440 440 626	256 256 371 371 372 372 372	648	4,294	4,328
		Blan- kets	1,000 pounds	851 724 691 593 523	28 23 42	355 37 37 37 48 83 48	88 22 33 50 60 60 60 60 60 60 60 60 60 60 60 60 60	92	495	562
	lel	Bales	1,000 bales ⁸	251.0 276.4 268.1 256.0 330.5	8.0 15.4 35.3	283.5 283.7 27.1 26.3 29.6 39.1	22 22 22 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25	23.1	295.6	255.0
	Totel	Weight	1,000 pounds	120,474 132,713 128,682 122,862 158,617	3,818 7,394 16.954	14,075 13,522 11,354 13,027 12,626 14,230	13,524 10,715 11,081 11	11,102	141,869	122,420
end cloth	Cloth	Other ²	1,000 pounds	24,792 27,370 33,553 35,900 32,827	300 893 4.808	3,3374 3,0093 3,708 3,708 3,708	2, 24, 2 2,702 2,364 3,3092 3,3092 2,508 2,508 2,508 2,508	2,689	30,584	26,507
Yern, thread, twine,	OIO !	Stendard construc- tions end tire cord ¹	1,000 pounds	85,509 95,473 86,244 79,302 85,344	3,103	7,104 6,610 7,590 8,606 7,997	7, 00, 1, 2, 2, 3, 3, 4, 5, 6, 5, 8, 8, 8, 8, 1, 1, 2, 8, 8, 8, 8, 1, 1, 2, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8,	7,489	78,269	78,615
Yern, thre		Twine and cordage	1,000 pounds	1,237 1,303 1,342 1,464 1,193	36 108 149	125 124 147 110 82 93	88 01 1022 1027 1037 1039	101	1,107	853
	Sewing	crocket, darning and em- broidery cotton	1,000 pounds	1,832 2,049 1,806 1,754 1,821	79 128 188	181 179 145 177 177	2 74777778 2 747777778	153	1,662	1,510
		Yern	1,000 pounds	7,104 6,518 5,737 4,442 37,432	300 471 3.749	2,728 2,904 2,006 2,066 2,255 2,255	2 2 3 3 0 1 1 2 3 3 0 1 2 3 3 0 1 2 3 3 0 1 2	670	30,247	14,935
	Year	month		1965° 1966 1967 1968	1969 Jan	Apr. July July Aug. Sept.	Jec	Nov	JanNov	1970." JanNov

Includes fabrics, tire cord, and cloth for export to the Philippines to be embroidered and otherwise manufactured and returned to the United States. Includes tapestry and upholstery fabrics, table damask, pile fabrics and remnants. Includes curtains and draperies, house furnishings not elsewhere specified. Includes gloves and mitts of woven fabric. Includes underwear and outerwear of

woven fabric, handkerchiefs, and wearing epparel containing mixed fibers (corsets, bressieres, and girdles, garters, ermbands and suspenders, neckties and crevats). *Includes canvas articles and manufactures, knit fabric in the piece, braids and narrow fabrics, efastic webbing, waterproof garments, and lece and lece articles. 7 Includes ribberized fabrics, bags, end industrial belts and belting.

⁸ 480 pound net weight bales. ⁹ For ennual data prior to 1965 and monthly data beginning July 1959, see Statistics on Cotton and Related Data, 1930-67, and Supplement. ¹⁰ Preliminary.

Compiled from reports of the Bureeu of the Census.

Table 23.—Man-made fiber equivalent of U.S. imports for consumption of man-made fiber manufactures, 1965 to date

Second S	Charlest	Anonth tops thrown yarns thread the thread tops thrown spun hand fabric and or spun hand fabric hand or spun hand fabric hand fabric hand or hand fabric hand hand fabric hand fabric hand fabric hand fabric hand hand hand fabric hand hand hand fabric hand hand hand hand hand hand hand hand		apparel							
Single Marina M	State Figure Fi	Silver Yarns Thread fibric Fibral Fibral						Knlt	Other		Total manu- fac-
759 926 2566 334 1739 44.108 12.887 12.882 19.786 199 2.119 4.132 3.370 24.279 72.513 14.000 pounds 7.000 pou	253 279 503 389 569 26,094 27,887 12,822 17,749 61,1267 4,000 2,634 11,166 51,145 7,759 4,604 5,957 328 9,90 22,714 42,740 3,052 10,199 11,199 7,199 11,199	53 279 503 389 569 569 579 569 3419 569 3419 5739 528 3419 5739 528 3419 579 3419 579 3419 579 3419 579 3419 579 3419 579 3419 579 3419 579 3419 579 3419 579 3419 579 3419 579 3419 579 3419 479 3419 479 3419 479 3419 479 3419 479 3419 479 3419 </td <td></td> <td>Not knit</td> <td>chlefs chlefs</td> <td></td> <td>abrics³</td> <td>fabric in the plece</td> <td>manu- fac- tures⁴</td> <td>Total</td> <td>tured Imports</td>		Not knit	chlefs chlefs		abrics ³	fabric in the plece	manu- fac- tures ⁴	Total	tured Imports
53 279	1.55 2.50	53 279 503 389 569 569 579 569 57	4	spunod 000		-					
16 96 518 24 47 2,023 2,724 2,658 3,601 19 103 227 715 2,202 9,525 108 108 228 1,282 129 3,288 4,946 4,937 4,811 25 132 344 541 1,922 1,021 1,282 2,289 1,282 2,289 1,282 2,443 2,148 6,952 6,409 4,791 39 222 500 540 2,491 1,519	16 96 518 24 47 2.023 2.724 2.658 3.601 19 103 227 715 2.202 9.528 12.092 17.0 106 253 1.926 52 729 3.288 4.946 4.307 4.621 2.9 132 344 541 1.922 12.092 17.0 226 1.626 59 1.626 59 1.62 5.038 4.901 2.9 2.9 2.9 2.9 2.9 226 1.626 59 1.62 5.03 4.98 4.946 4.307 4.621 2.9 2.9 2.9 226 1.626 59 1.62 5.03 4.9 4.9 4.9 4.9 4.9 4.9 226 1.626 5.03 4.03 5.5 5.03 6.03 4.9 4.9 226 1.626 5.03 4.03 5.5 5.03 6.03 4.9 4.9 227 1.628 5.03 4.03 5.5 6.03 6.03 4.9 228 1.629 6.03 6.03 6.03 6.03 6.03 6.03 6.03 229 1.629 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03 6.03 6.03 6.03 6.03 6.03 6.03 6.03 220 1.620 6.03 6.03	16 518 24 47 108 258 1,282 59 732 31 262 1,041 59 732 63 286 16,56 36 763 64 129 1,090 39 00 76 578 618 75 109 4. 552 641 63 142 7. 552 641 63 142 7. 552 641 63 142 7. 552 641 63 142 7. 552 641 63 142 7. 673 168 138 7. 75 1,001 182 203 7. 76 1,002 1,073 288 7. 76 1,002 1,073 288 7. 76 1,002 1,073 288 7. 76 1,129 573 144 7. 76 1,129 573 144 7. 76 1,129 573 144 7. 76 1,129 573 144 7. 76 1,129 573 144 7. 76 1,129 573 144 7. 76 1,129 573 144 7. 76 1,129 573 144 7. 76 1,129 573 188 103	. 0. 0 = 6		217 189 170 182 507	,587 ,119 ,185 ,344	4,960 4,132 4,057 4,752 5,292	634 370 441 169 213	11,166 24,279 24,339 27,828 29,544	51,145 72,513 96,078 131,604 188,881	79,032 123,065 138,818 193,325 257,460
Column C	12 12 12 12 12 13 13 14 15 15 15 15 15 15 15	6 513 958 52 129 108 258 1,282 59 732 31 262 1,041 59 1,086 63 286 16,56 36 763 64 272 829 63 79 76 578 618 75 109 77 65 78 618 75 109 78 37 826 82 82 82 82 79 43 897 826 82 142 70 127 394 1,070 182 203 70 265 954 1,348 102 70 88 1,105 1,126 269 41 71 155 1,001 183 197 488 72 143 1,002 1,073 288 103 74 155 1,129 573 218 40			19	103	227	715	2,202	9,525	12,249
31 266 1,041 39 3,68 3,79 4,166 4,666 4,099 4,764 37 193 571 586 2,474 13,68 2,4	31 2.62 16,54 16,54 16,55 1,086 4,663 7,142 5,033 4,744 37 193 5,71 186 2,474 13,658 2,274 13,65	31 286 1,041 59 1,086 5 272 829 63 79 7 5 572 829 63 79 7 7 6 578 829 63 79 7 8 352 781 61 245 8 3 807 826 82 1 8 3 807 826 82 1 8 3 807 826 82 1 8 49 609 88 85 8 127 394 1,070 182 203 8 265 954 1,348 102 450 8 8 1,102 1,220 231 363 8 8 1,002 1,073 288 103 8 8 1,002 1,073 288 103 8 8 1,129 53 1,33 147 1 104 936 642 215 146			25 44	132	344	541	1,922	12,092	17,038
56 272 889 63 79 4,237 5,636 8,243 5,816 5,816 5,816 5,816 5,816 5,816 5,816 5,816 5,816 27,89 27,49 27,49 6,816 6,816 5,816 5,816 328 328 392 5,84 2,749 2,616 1,619 2,749 2,618 6,844 35 5,836 6,444 35 328 392 5,84 2,749 2,619 6,619 6,618 </td <td> 156 272 829 633 79 4,247 5,566 8,144 35 5,816 8,144 35 325 4,325 8,145 5,144 35 325 325 3,149 20,148 26,149 26</td> <td>6 56 272 829 63 79 7 6 129 1,090 63 79 1 7 6 578 618 75 109 1 158 352 781 61 245 1 183 807 826 82 11 1 184 9609 88 85 1 184 1,002 1,073 288 1 185 1,129 573 188 103 1 185 1,129 573 218 1 104 936 642 215 146</td> <td></td> <td></td> <td>37 39</td> <td>193 222</td> <td>571 500</td> <td>586 540</td> <td>2,474 2,979</td> <td>13,658 15,480</td> <td>20,800</td>	156 272 829 633 79 4,247 5,566 8,144 35 5,816 8,144 35 325 4,325 8,145 5,144 35 325 325 3,149 20,148 26,149 26	6 56 272 829 63 79 7 6 129 1,090 63 79 1 7 6 578 618 75 109 1 158 352 781 61 245 1 183 807 826 82 11 1 184 9609 88 85 1 184 1,002 1,073 288 1 185 1,129 573 188 103 1 185 1,129 573 218 1 104 936 642 215 146			37 39	193 222	571 500	586 540	2,474 2,979	13,658 15,480	20,800
76 578 618 75 109 4,116 5,572 8,894 6,444 35 328 392 584 2,852 19,619 8 8 8 8 8 8 8 9 6,444 35 328 392 584 2,852 19,619 8 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9	76 578 618 75 1969 4.116 5,572 8,894 6,444 35 328 392 584 2,852 19,619 25,19 519 519 519 519 519 519 519 519 519 5	t			54 56	193 325	435 438	452 509	2,669	17,862 20,848	23,398
83 807 826 82 1 4,650 6,449 8,597 5,896 64 401 402 608 2,555 18,565 18,565 2 18,565 18,565 2 18,565 18,565 2 18,565 18,565 2 18,5	83 8807 826 82 1 4,655 6,449 8,597 5,896 64 404 442 667 2,555 18,565 25,5 25, 25, 25, 25, 25, 25, 25, 25, 2	83 887 826 82 1 7, 552 641 63 142 91 449 609 88 85 85 127 394 1,070 182 203 43 449 673 168 138 673 168 138 7, 205 954 1,348 102 450 88 1,105 1,220 231 363 7, 275 1,001 838 197 488 8 1,105 1,073 289 11 7, 149 953 1,139 188 103 1,129 553 1,139 188 103 1,129 553 1,139 188 103 1,129 573 218 40			32 48	328 310	392 438	584 596	2,852	19,619 18,072	25,191 24,316
127 394 1,070 182 203 4,830 6,806 5,011 8,060 57 232 548 1,094 2,238 17,240 2 265 954 1,348 102 450 4,477 5,050 6,783 48 148 347 836 2,006 15,218 1 265 954 1,348 102 450 231 366 6,104 6,378 27 226 502 1,309 2,607 17,343 2 275 1,001 838 1,220 231 368 4,352 7,151 7,261 6,322 17 219 431 1,307 2,197 17,544 2 275 1,001 838 197 48 4,352 7,151 7,261 6,322 17 219 431 1,307 2,197 17,544 2 275 1,001 838 197 48 4,352 7,151 7,261 6,322 17 219 431 1,307 2,197 17,544 2 275 1,001 838 197 48 4,352 7,151 7,261 6,322 17 2,19 431 1,307 2,197 17,544 2 275 1,001 838 197 48 4,352 7,151 9,207 8,902 24 436 1,516 2,303 24,420 3 275 1,129 573 138 103 2,218 40 5,133 7,151 9,710 8,007 20 730 358 2,128 2,662 23,615 3 Nov. 688 4,105 10,240 613 3,333 44,763 63,742 71,910 60,051 474 2,599 4,850 6,331 27,846 174,101 23	127 394 1,070 182 203 4,830 6,806 5,011 8,060 57 232 548 1,094 2,238 17,240 24,0 24,0 26,0 373 168 138 3,006 4,477 5,050 6,783 48 189 48 1,299 2,007 15,318 19,0 2,0 2,0 1,348 19,0 2,0 2,0 1,348 19,0 2,0 1,348 19,0 1,001 18,38 10,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,	265 954 1,070 182 203 43 449 673 168 138 265 954 1,348 102 450 373 898 1,220 231 363 275 1,001 838 197 488 6 1,105 1,126 269 41 7 143 1,002 1,073 288 1 7 7 67 631 231 147 1 155 767 631 231 147 1 104 936 642 215 146			9 2 8 7 8 4 7 8 4	266 181	442 411 402	607 688 882	2,555 1,826 1,701	18,565 12,861 14,768	25,014 18,086 19,668
127 394 1,070 182 203 4,830 6,806 5,011 8,060 57 232 548 1,094 2,238 17,240 4349 6,73 168 138 3,006 4,477 5,050 6,783 48 189 845 1,299 2,207 17,218 5,950 1,001 8,88 1,220 231 363 4,701 7,786 6,104 6,378 27 226 502 1,309 2,366 16,912 275 1,001 8,88 197 48 4,352 7,151 7,261 6,322 17 219 431 1,307 2,197 17,754 1,002 1,0	127 394 1,070 182 203 4,830 6,806 5,011 8,060 57 232 548 1,094 2,238 17,240 24,011 25,218 24,011 24,	127 394 1,070 182 203 43 449 673 168 138 265 954 1,348 102 450 373 898 1,220 231 363 7 88 1,105 1,126 269 41 6 1149 953 1,339 188 103 1 155 767 631 218 103 1 154 936 642 215 146									
265 954 1,348 102 450 4,842 7,961 5,852 7,274 34 189 488 1,299 2,207 17,343	255 954 1,348 102 450 4,842 7,961 5,852 7,274 34 189 488 1,299 2,367 15,343 25,53 275 1,001 838 197 488 4,352 7,151 7,261 6,322 17 219 431 1,307 2,197 17,754 24,5 275 1,001 838 197 488 4,352 7,151 7,261 6,322 17 219 431 1,307 2,197 17,754 24,5 275 1,001 838 197 488 4,352 7,151 7,261 6,322 17 219 431 1,307 2,197 17,754 24,5 275 1,001 838 197 488 4,352 7,151 7,261 6,322 17 219 431 1,307 2,197 17,754 24,5 275 1,001 838 197 488 4,352 7,151 7,261 6,322 17 219 431 1,307 2,197 17,754 24,5 275 1,001 838 197 488 4,352 7,151 7,261 6,322 20 629 425 1,542 2,745 2,672 31,85 275 1,104 953 1,139 188 103 5,274 7,806 11,113 9,225 20 629 425 1,541 2,747 2,767 2,421 30,8 275 1,129 2,133 2,289 2,120 50,563 76,673 87,755 83,992 318 4,436 4,854 17.020 26,298 224,673 301,3 27,846 174,101 237,8 27	265 954 1,348 102 450 273 1898 1,220 231 363 275 1,001 838 197 488 6 1,105 1,126 269 41 7 1,002 1,126 269 41 7 1,002 1,139 188 103 7 1,139 188 103 7 1,129 573 218 40 7 1,129 573 218 40 7 1,129 573 218 40			57 48	232 148	548 347	1,094 836	2,238	17,240 15,218	24,046 19,695
275 1,001 838 197 488 4,352 7,151 7,261 6,322 17 219 431 1,307 2,197 17,754 88 1,105 1,001 838 197 488 4,352 7,156 9,609 7,721 29 376 480 1,626 2,024 21,865 2,024 1,002	275 1,001 838 197 488 4,352 7,151 7,261 6,322 17 219 431 1,307 2,197 17,754 24,20 31,8 1,105 1,126 269 41 4,527 7,156 9,609 7,721 29 376 480 1,626 2,024 21,865 29, 29, 24 25 1,002 24 4,20 31,8 1,139 188 103 5,274 7,806 11,113 9,225 20 629 425 1,541 2,745 25,698 31,8 1,139 188 103 5,274 7,806 11,113 9,225 20 629 425 1,541 2,745 25,698 31,8 1,129 5,73 218 40 5,133 7,151 9,710 8,007 20 730 355 2,128 2,625 23,615 30,7 2,104 9,366 4,187 6,230 7,538 6,665 26 512 377 2,497 2,783 20,398 26, 20,308 8,4105 10,240 613 3,333 44,763 63,742 71,910 60,051 474 2,599 4,890 6,331 27,846 174,101 237,8 1,780 9,588 10,333 2,289 2,120 50,563 76,673 87,755 83,992 318 4,436 4,854 17.020 26,298 224,673 301,3 10,008	6			34	189	488	1,299	2,207	17,343	25,304
143 1,002 1,073 288 1 4,966 7,473 10,607 8,902 24 512 436 1,636 2,303 24,420 1,095 1	143 1,002 1,073 288 1 1 4,966 7,473 10,607 8,902 24 512 436 1,636 2,303 24,420 31; 155 1,636 2,303 24,420 31; 155 1,139 188 103 5,274 7,806 11,113 9,225 20 629 425 1,541 2,745 2,5698 33; 155 1,129 573 218 40 5,133 7,151 9,710 8,007 20 730 358 2,128 2,662 23,615 30,5 104 936 642 215 146 4,187 6,230 7,538 6,665 26 512 377 2,497 2,783 20,398 26,6 Nov 688 4,105 10,240 613 3,333 44,763 63,742 71,910 60,051 474 2,599 4,890 6,331 27,846 174,101 237,8 1,780 9,588 10,333 2,289 2,120 50,563 76,673 87,755 83,992 318 4,436 4,854 17.020 26,298 224,673 301,3 1,780 9,588 10,333 2,289 2,120 50,563 76,673 87,755 83,992 318 4,436 from reports of the Bureau of the mats. Inches wile and hats. Plancing wile, garters, webs. selies, hat and nettling are will appear to the mather. Inches wile and the mather. In the mathematical mathematical and methods. Selies.	7			17	219	431	1,307	2,197	17,754	24,905
145 555 1,129 188 10,333 2,289 2,120 50,563 76,678 83,992 318 4,436 4,187 5,755 83,992 318 4,436 4,187 50,563 76,678 83,992 318 4,436 4,187 50,563 76,678 83,992 318 4,436 4,854 17,020 26,298 224,673 3	178 178 198 10,240 10,140 10,110 1	104 936 642 215 146			24 6	512	436	1,636	2,303	24,420	31,893
58 1,129 573 218 40 5,133 7,151 9,710 8,007 20 730 358 2,128 2,662 23,615 104 936 642 215 146 4,187 6,230 7,538 6,665 26 512 377 2,497 2,783 20,398 Nov 688 4,105 10,240 613 3,333 44,763 63,742 71,910 60,051 474 2,599 4,890 6,331 27,846 174,101 2 Nov 1,780 9,588 10,333 2,289 2,120 50,563 76,673 87,755 83,992 318 4,436 4,854 17.020 26,298 224,673 3	58 1,129 573 218 40 5,133 7,151 9,710 8,007 20 730 358 2,128 2,662 23,615 30,7 20,930 26,65 26 512 3,77 2,497 2,783 20,398 26,6 20,000	58 1,129 573 218 40 7 104 936 642 215 146	_		20 16	629 663	425	1,541	2,745	25,698	33,504
Nov 688 4,105 10,240 613 3,333 44,763 63,742 71,910 60,051 474 2,599 4,890 6,331 27,846 174,101 Nov 1,780 9,588 10,333 2,289 2,120 50,563 76,673 87,755 83,992 318 4,436 4,854 17.020 26,298 224,673	Nov 688 4,105 10,240 613 3,333 44,763 63,742 71,910 60,051 474 2,599 4,890 6,331 27,846 174,101 237,8 Nov 1,780 9,588 10,333 2,289 2,120 50,563 76,673 87,755 83,992 318 4,436 4,854 17.020 26,298 224,673 301,3 Lades gloves, hosiery, underwear, inches wills and inches will nets. Webs. selines, hosts and hats. Fincildes wells and tubings, cords, tassels, all nets. Webs. selines, hosts and hathlars lare window tubings. Cords, tassels, all nets. Webs. selines,				20 26	730 512	358	2,128 2,497	2,662	23,615 20,398	30,766 26,628
Nov 1,780 9,588 10,333 2,289 2,120 50,563 76,673 87,755 83,992 318 4,436 4,854 17.020 26,298 224,673	Nov 1,780 9,588 10,333 2,289 2,120 50,563 76,673 87,755 83,992 318 4,436 4,854 17.020 26,298 224,673 301,3 udes gloves, hosiery, underwear, braids), fabrics with fast edges not over 12 Compiled from reports of the Bureau of inches weils and hats. Includes veils and the provided by the provided	-Nov 688 4,105 10,240 613 3,333 44,76	3,742 71	0 60,05	474	599	89	33	,84	174,101	237,843
	nosiery, underwear, braids), fabrics with fast edges not over 12 Compiled from reports of the Bureau of inches wide, garters, suspenders, braces, Census.	1,780 9,588 10,333 2,289 2,120 5	6,673 87	83,99	318	,436	4	7.020	29	224,673	301,346

Table 24.—Man-made fiber equivalent of U.S. exports of domestic man-made fiber manufactures, 1965 to date

Primarily manufactured products	Outer- furnish- cro- ngs rabrics2 factures fabrics2		4,169 4,521 5,252 2,535 14,006 33,711 129,056 4,209 6,418 5,754 3,299 15,438 38,462 139,976 4,831 8,766 6,796 4,080 14,057 41,654 132,978 6,316 10,406 6,683 45,543 14,28,994 8,891 10,441 9,138 4,266 18,448 54,914 146,220	552 435 271 197 936 2,593 6,352 684 536 247 238 1,172 3,084 8,479 980 1,239 597 479 1,969 5,692 16,547 902 1,000 676 332 1,922 5,692 16,547 716 812 756 338 2,194 5,121 14,958 735 1,772 798 479 1,922 1,279 14,333 75 672 280 1,313 4,196 11,309 75 674 353 1,073 3,827 10,45 652 756 674 353 1,073 3,827 10,45 652 756 674 353 1,073 3,827 10,45 652 756 674 353 1,073 3,827 10,45 652 756 674 353 1,073 3,827 10,45	8,303 9,612 7,926 4,032 17,345 50,676 134,822	0 000 11 664 11 040 3 840 15 861 64 156 135 653
	Under- wear wear night- wear	1,000 pounds	766 2,462 888 2,456 1,146 1,978 1,303 2,111 1,403 2,327	75 75 75 129 110 170 162 163 163 163 164 163 164 163 164 164 164 164 164 164 164 164 164 164	1,290 2,168	0
	Cloth Total		62,739 95,345 66,379 101,514 67,758 91,324 65,372 83,620 69,736 91,316	2,650 3,986 6,197 7,177 9,691 7,177 9,691 7,189 5,602 6,812 8,684 6,885 6,885 7,118 8,684 6,885 7,118 8,684 6,885 7,118 8,684 6,885 7,118 8,684 6,885 7,118 8,684 8,784 8,	63,929 84,146	
, thread, and cloth	Tire cord and tire cord fabric		24,982 26,742 16,460 9,794 9,609	611 655 1,465 1,465 1,462 1,652 1,652 1,652 1,375 1,375 1,375 1,375 1,375	9,283	1
Tops, yarn,	Sewing thread Yarns and spun work yarns		2,451 364 1,481 528 2,141 465 2,872 540 5,286 683	202 340 510 510 510 510 510 510 510 51	4,748 638	()
	th Silver tops and roving		6,384 6,384 4,500 5,042 6,002	2665 3693 3693 3693 3693 3693 3693 3693 3	5,548	
	Year and month		1965 ⁴ 1966 1967 1969	1969 January February March April May Juny Juny Juny August September October November 1970 January February March May Juny August September Coctober May Juny May May Juny May May Juny May May May May May May May May May Ma	1969 JanNov	19705

¹Includes products made from waste. ²Includes 1964 and mo ribbons, trimmings, and braids (except hat braids). *Statistics on C* ³Not elsewhere classified. ⁴For annual data prior to Supplement, ⁵F

Compiled from reports of the Bureau of the Census. 1964 and monthly data beginning July 1959, see Statistics on Cotton and Related Data, 1930-67, and Supplement, ⁵ Preliminary.

Table 25.—Textile fabrics: Deliveries to U.S. military forces, raw fiber content, by major fiber, by months 1969 to date

			Cott	on				V	Vool		
Year and month	100 percent		ton and fiber mi	man-made xtures	Total		100 ercent		d man-ma mixtures	de	Total
	cotton fabric	or r	ercent nore it on	Less than 50 percent cotton			wool abric	50 percent or more wool	Less t 50 per woo	cent	
					1,	000 poun	ds				
1969 January February March April May June July August September October November December	4,365 6,028 7,366 6,639 8,299 7,016 2,884 2,210 2,109 3,285 3,409 4,223		195 249 666 117 57 180 26 44 437 255 351	48 67 82 80 59 80 73 42 38 70 105 127	4,60 6,34 7,51 6,83 8,41 7,27 2,98 2,29 2,18 3,61 3,86 4,72	4 4 6 5 6 6 6 3 6 4 0	239 312 487 368 183 121 204 448 792 1,064 1,064	000000000000000000000000000000000000000	1 1 8 8 2	0 4 4 0 7 5 5 6 6 19 7 7 7 7 8 4 8 4 8 4	239 326 497 385 248 207 253 455 809 1,098 1,096 1,680
Total	57,833	3 1,9	952	871	60,65	6 6	5,926	0	30	57	7,293
1970 January February March April May June July August September October November December	4,739 4,846 4,063 2,870 2,710 2,270 866 510 408 320		323 356 222 224 287 273 323 394 225 209	156 46 100 70 32 37 24 0 0	5,21 5,24 4,38 3,16 3,02 2,58 1,14 1,26 73 61	8 5 4 9 0 8 8 0 5 7	1,591 985 1,131 998 588 655 643 313 227 216 106	0000500000	4	32 77 96 11	1,824 1,168 1,308 1,294 699 801 752 355 292 257 174
Total											
					Man-	made					
	1	Cellulosic		No	n-cellulos	c		Total			Total
	Filament yarn	Staple fiber	Total	Filament yarn	Staple fiber	Total	Filament yarn	Staple fiber	Total	Glass	all fibers
1000					1,	000 pour	nds				
January February March April May June July August September October November December	0 0 1 0 0 1 0 0 15 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 0 1 0 0 0 15 4 2	1,278 689 1,105 987 491 1,031 509 393 370 450 448 630	166 241 126 179 171 391 201 90 92 344 460 496	1,444 930 1,231 1,166 662 1,422 710 483 462 794 908 1,126	1,278 689 1,106 987 491 1,032 509 393 370 465 450 632	166 241 126 179 171 391 201 90 92 344 462 496	1,444 930 1,232 1,166 662 1,423 710 483 462 809 912 1,128	41 0 24 64 -1 1 15 16 3 2 6	6,332 7,600 9,267 8,451 9,324 8,907 3,961 3,250 5,519 5,879 7,553
Total	21	2	23	8,381	2,957	11,338	8,402	2,959	11,361	191	79,501
1970 January February March April May June July August September October November December	1 41 0 8 8 0 0 0 0 0	0 0 0 1 0 1 1 1 1 1 0	1 41 0 9 0 1 1 1 1 0	841 645 639 594 208 240 145 21 175 -30	728 605 612 754 516 530 504 424 310 247 449	1,569 1,250 1,251 1,348 724 770 649 445 485 217 452	842 686 639 602 208 240 145 21 175 -30	728 605 612 755 516 531 505 425 311 247 449	1,570 1,291 1,251 1,357 724 771 650 446 486 217 452	5 1 10 3 3 3 0 0 1 0 0	8,617 7,708 6,954 5,818 4,455 4,152 2,550 2,062 1,513 1,091 1,318
Total											

Based on data from the Defense Supply Agency, Department of Defense.

Table 26.—Cotton and man-made fiber fabrics: Deliveries to U.S. military forces, in equivalent square yards of fabric, by months, August 1969 to date

				00000000000000	2	000	040	3	00	000000-000		0	اے
		No.			825	3.7	0,10	913		8	4]		41
		Oct.		10000000000000000000000000000000000000	1,089	2200	040	1,208	00	009000000	99-	0	99-
		Sept.		200i-000450000000000000000000000000000000	1,202	65	060	1,360	00	197 000 000 522 000	250	0	250
		Aug.		1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1,377	183 0 76	000	2,064	00	38000	51	2	56
		July		1066 111 111 1166 110 110 126 126	1,212	160	21 14 0	1,970	00	200 000 000 000 000 000 000 000 000 000	266	0	266
	1970	June		1 1 2 4 4 8 8 4 8 4 8 4 8 4 8 4 8 8 8 8 8 8	1,701	301	3 10 22	4,488	0 0	151 156 0 0 0 68 63 13	389	0	390
		May		1,1330 1,1330 1,1330 1,1330 1,1330 1,1330	1,012	268	m 0 0	4,690	00	195 0 0 0 1 184 1 144	418	3	421
ance		Apr.	yards	236 236 157 157 236 1168 1168 117,716	1,281	442 0 37	49 35 57	4,879	00	559 747 113 113 142 0	857	11	868
		Mar.	nd square	12 742 7420 00 00 1,020 1,020 1,020 3339 2,332 2,5332 2,5332	1,269	334	45 87 44	7,188	10	0000 8300000	1,134	16	1,151
and in		Feb.	Thousand	236 236 236 171 122 122 937 937 1,234 3,756	681	322 0 16	47 73 31	8,001	175	666 24 20 20 20 124 133	865	п	1,041
2		Jan.		1,016 1,016 180 1,31 2,4 1,24 1,24 1,24 1,24 1,24 1,24 1,24	688	448 0 119	51 168 0	8,172	NO	753 88 85 0 0 29 20 20 0	1,203	15	1.220
,		Total		57 1,425 1,935 1,453 1,463 10,064 2,104 2,104 19,240	5,444	3,051 26 1,524	192 744 267	160,00	76	7,856 427 427 1,264 1,264 514 514 336 120 87	11,610	225	11,912
		Dec.		115 20 20 19 121 121 2,0 2,183 2,463	484	292 0 36	50 110 0	6,997 1	٧٥	126 126 0 158 158 0	850	38	895
	69	Nov.		226 224 224 1,259 1,7527 1,7527 1,5577	192	188 0 191	33 135 1	5,471	10	378 413 00 046 149 00	813	15	829
	196	Oct.		34 34 10 10 10 10 10 10 10 10 10 10 10 10 10	489	216 0 210	133 52	6,412	62	381 73 195 0 0 29 29 0	969	11	692
		Sept.		11 00 00 00 11 00 172 440 172 2,431 2,431 2,484	286	213 0 67	57 0	4,264	0	372 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	394	6	404
		Aug.		00 00 00 128 128 5 5 6 7 112 112 112 3,629	34	268 0 0	3223	4,541	00	406 00 00 00 00 119 0	441	25	466
	Fiber and	fabric	COTTON	Airplane cloth Artificial leather Balloon cloth Balloon cloth Bespread Broadcloth Broadcloth Bunting Chembray Chessecloth Damask Denill Duck Flannel Muslin Osnaburg Oxford Poplin Sateen (satin)	(sheets)	toweling	woven fabrics	Total cotton	MAN-MADE Cellulosic Broadwoven fabrics Webbing	Ballistic Bunting Buck Duck Netting Notford Parachute cloth Twill Webring Knit cloth	Total non- cellulosic	Glass	made

January-December.

Based on data from the Defense Supply Agency, Department of Defense.

Table 27.—Wool and fiber mixture fabrics: Deliveries to U.S. military forces, in equivalent square yards of fabric, August 1969 to date

	Nov.		0	0	0	74	00 00 00	0	156				1,445	442	0	1 3	1,887		0 0	00		720	V		00		1,445
	Oct.		0	0		105	V	00	328		c	>	864	252	0	1	1,116		0 (00	84	305	10		00		863
	Sept.		0	6	71	96	4/1	00	350		Ċ	ກ	803	412	0	1	1,218		00	00		256			00		803
	Aug.		0		116	35	\$	0	495		<	t	1,402	272	0	1	1,678		00	00	-	1,003	0	•	00		1,402
	July		0		9	127	V	0	1,014		~	t	1,287	692	0	8	1,983		335	0	- (828	V		00		1,287
1970	June		81	0	169	122	4 0	0	986		1		1,611	868	0	1 5	2,486		361	0	736	n د	90		106		1,612
	May		118	0	446	9 6	240	0	903		-	-1	1,423	673	0	1 8	2,097		137	0	560	υО	90	-	107		1,422
	Apr.	yards	245	0	5 5 5 5 5 5	13/	0 0 0 0	0	1,475		90	7	1,511	1,764	0		3,301		505	0	494	348	06	•	Om		1,511
,	Mar.	nd square	513	0 1	195	210	600	0	1,589		c	>	1,546	1,010	0	1	2,556		425	201	153	433	80	•	00		1,547
	Feb.	Thousand	503	2	, 1 G	1/6	10	0	1,320		c	>	1,564	978	0	1	2,542		128	223	298	684	228		04		1,565
	Jan.		876	0 !	100	1 / p	000	0	2,112		c	>	2,249	1,289	0	0	3,538		338	480	517	206	343		40 4		2,248
	Total		1,915	_ (ЭD 0	20 <	1,4	12	9,947		7	•	13,640	1,993	21	0	199'61		4,339	2,079	44	3,254	1,879		238		13,642
	Dec.		1,010	0 10	300	1/4	0 0	0	2,160		c	>	2,089	192	0	1 8	2,281		236	150	279	84/	285		27		2,088
696	Nov.		311	14	200	218	0	0	1,519		ų)	1,764	223	20	1 2	2,013		212	338	78	276	152	•	04		1,763
19(oct.		124	9 9	4/5	165	11	0	1,613		c	>	1,299	225	0	100	1,524		158	00	0 0	822	247	•	00		1,300
	Sept.		0	0 !	797	000	0 10	0	1,249		c	>	537	112	1	o u	029		336	55	0 (ο C	78	•	00		537
	Aug.		0	0 ;	60	600	000	0	704		c	>	665	33	0	000	969		509	114	0 (> c	36	•	O 19		665
	riber and fabric	WOOL	Blanketing	Flannel	Gabardine	Melton	Tropical		Total wool	MIXED FIBER	Cotton and	Cotton and non-	Cellulosic	cellulosic and non-	cellulosic	Total mixed	Tiber	COTTON AND NON-CELLULOSIC	Broadcloth	Oxford	Populin	Twill	Tropical	Other broadwoven	Webbing	Total cotton and	non-cellulosic

¹ January-December.

Based on data from the Defense Supply Agency, Department of Defense.

Table 28.-Cotton linters: Supply and disappearance, United States, 1960 to date

Year		Sup	oly			Disappearance	
beginning August 1	Stocks August 1	Production ¹	Net imports	Total	Consumption	Exports	Total
	1,000 bales ²	1,000 bales ³	1,000 bales ⁴	1,000 bales	1,000 bales ²	1,000 bales ²	1,000 bales ²
1960 1961 1962 1963 1964 1965 1966 1967 1968 1969	465 468 576 550 601 671 641 637 365 432 344	1,595 1,639 1,657 1,607 1,661 1,581 1,129 898 1,307 1,176 1,250	124 183 113 164 5 153 5 193 5 202 5 131 5 132 5 143 150	2,184 2,290 2,346 2,322 2,415 2,444 1,971 1,666 1,804 1,751	1,281 1,338 1,328 1,358 1,386 1,453 1,157 1,091 1,130 1,128 1,125	338 250 351 322 301 283 179 176 171 184	1,619 1,588 1,679 1,680 1,687 1,736 1,336 1,267 1,301 1,312

¹Since 1941 includes production at gins and delinting plants. Beginning 1965, such data not available. ²Running bales. Running bales through September 1958; 600 pound equivalent

gross weight bales thereafter. ⁴ Bales of 500 pounds. ⁵ Imports for consumption. ⁶ Preliminary, partly estimated.
Bureau of the Census.

Table 29.—Special programs of the U.S. Government for financing cotton exports: Fiscal years 1968-711

	196	7/68	196	8/69	196	9/70	1970)/71 ²
Program	Value	Quan- tity	Value	Quan- tity	Value	Quan- tity	Value	Quan- tity
	Mil. dol.	Mil. ₃	Mil. dol.	Mil. ₃	Mil. dol.	Mil. ₃	Mil. dol.	Mil. ₃
Export-Import Bank ⁴	67.4	0.6	50.1	0.4	67.1	0.6	118.0	1.0
cies	120.9 12.1	.9 .1	83.9 3.4	(⁵)	130.3 8.1	1.0	62.1 .3	(⁵)
Total ⁶	200.3	1.6	137.5	1.1	205.6	1.7	180.3	1.4
Barter	41.9 47.9	.4	30.8 46.8	0.3	77.7 48.2	0.7	⁷ 14.2 ⁸ 14.4	⁷ 0.1 ⁸ .1

¹Authorized for delivery and shipment. Data may differ slightly from actual shipments due to shipping time lags. ² Preliminary. ³ Running bales, partly estimated. ⁴ Includes amounts advanced by participants or disbursed by others at Export-Import Bank risk, ⁵ Less than 50,000 bales. ⁶ Totals made from unrounded data. ⁷ Data through September 30, 1970. ⁸ Data through December 31, 1970.

Estimates compiled from Agricultural Stabilization and Conservation Service and Foreign Agricultural Service reports and other from Export-Import Bank reports.

Table 30.-Cotton: World exports by country of origin, 1957 to date

	,	Table 3	ocon	OII. VVOI	id expor	ts by cou	illuy or c	origini, is	957 to ua	ite			
Country of origin						Year be	ginning A	August 1					
	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969¹
						1,	000 bale	s ²					
NORTH AMERICA													
El Salvador	127	247	112	138	208	292	304	255	248	123	116	107	201
Guatemala Mexico	45 1,417	65 1,809	55 1,304	80 1,610	115 1,482	221 1,897	269 1,426	282 1,616	353 2,127	298 1,392	269 1,239	357 1,631	195 1,350
Nicaragua	146	331	115	139	242	288	402	571	524	427	429	452	271
United States	5,959	2,895	7,394	6,857	5,056	3,429	5,776	4,195	3,035	4,832	4,361	2,825	2,876
Others	25	27	10	14	21	29	35	60	68	56	47	23	29
Total	7,719	5,374	8,990	8,838	7,124	6,156	8,212	6,979	6,355	7,128	6,461	5,395	4,922
SOUTH AMERICA	(3)												
Argentina	(³) 215	47 242	31 446	66 695	141 847	216 1,145	100	1,040	34 937	127	25 836	1 1,765	90 1.900
Colombia	0	0	30	119	143	115	54	52	42	83	150	295	325
Paraguay ,	35	35	5	20	29	32	47	41	39	23	22	28	53
Peru	402	512	417	478	576	590	510	468	518	381	283	376	344
Total	652	836	929	1,378	1,736	2,098	1,734	1,602	1,570	1,628	1,316	2,465	2,712
EUROPE	_	_	_	_									
Albania Greece	5 124	5 194	7 153	5 150	8 302	238	6 262	6 167	0 192	0 222	309	0 180	0 294
Spain	0	0	0	0	8	100	60	20	15	30	60	0	10
Total	129	199	160	155	318	342	328	193	207	252	369	180	304
U.S.S.R. (Europe													
& Asia)	1,450	1,600	1,750	1,750	1,600	1,500	1,700	2,000	2,300	2,400	2,400	2,200	1,900
AFRICA	_												
Angola	27	30	35	29	17	28	22	16	27	27	48	52	90
Republic				42	50	39	48	34	46	49	59	75	80
Chad				109	121	122	168	148	191	161	187	190	225
Congo, Republic	151	191	238	112	53	28	32	7	0	0	0	0	15
of the East Africa ⁴	451	563	420	428	369	383	519	595	611	721	549	460	641
Egypt	1,256	1,380	1,838	1,582	1,121	1,361	1,372	1,558	1,575	1,428	1,171	1,087	1,463
Mozambique Nigeria	160 111	125 198	195 147	210 181	154 168	184 141	115 145	168 89	129 113	175 110	175 114	180 51	175 100
Sudan	391	671	588	437	637	787	720	471	570	682	794	848	1,081
Western Africa ³ . Others	45 196	45 200	49 183	64 23	67 27	93 41	112 36	113	160 82	96 157	125 153	190 188	210 285
Total	2,788	3,403	3,693	3,217	2,784	3,207	3,289	3,262	3,504	3,606	3,375	3,321	4,365
ASIA	227	325	187	224	253	287	231	202	140	100	171	127	165
India	198	190	190	245	266	287	326	202 313	140 459	189 272	171 299	137 420	165 475
Iraq	32	44	19	2	7	9	2	26	10	10	10	10	10
Pakistan	383 427	375 357	333 389	244 445	299 474	683 614	689 608	485 726	492	558	887 491	574 549	393
Syria Turkey	130	325	409	286	474	568	587	773	712 920	577 1,049	1,040	953	594 1,158
Turkey Others ⁶	170	506	423	265	232	214	245	245	197	182	185	170	255
Total	1,567	2,122	1,950	1,711	1,989	2,595	2,688	2,770	2,930	2,837	3,083	2,813	3,050
World total	14,305	13,534	17,472	17,049	15,551	15,898	17,951	16,804	16,866	17,851	17,104	16,374	17,253

¹ Preliminary. ² Bales of 480 pound net weight. ³ Less than 500 bales. ⁴ Includes Kenya, Tanzania, and Uganda. ⁵ French West Africa prior to 1960. ⁶ Mostly Afghanistan, Burma, and Mainland China.

Foreign Agricultural Service. Prepared from official and trade statistics, reports of U.S. agricultural attaches and other information.

Table 31.-Cotton: Acreage, yield, and production in specified countries, average 1964-68, annual 1969 and 19701

		avera	ge 1964-68	, annual 196	9 and 1970	1			
Continent		Acreage			Yield		ı	Production2	!
and	Average 1964-68	1969	1970 ³	Average 1964-68	1969	1970 ³	Average 1964-68	1969	1970 ³
	1,000 acres	1,000 acres	1,000 acres	Pounds per acre	Pounds per acre	Pounds per acre	1,000 bales	1,000 bales	1,000 bales
NORTH AMERICA: United States Costa Rica El Salvador Guatemala Honduras Mexico Nicaragua	11,076 17 164 233 33 1,822 348	11,058 13 122 182 12 1,340 240	11,168 5 145 175 10 1,100 215	504 508 673 702 625 618 674	434 222 818 633 600 627 620	441 576 745 658 672 676 614	11,641 18 230 341 43 2,345 489	10,009 6 208 240 15 1,750 310	10,271 6 225 240 14 1,550 275
Total ⁴	13,797	13,072	12,923	526	462	468	15,129	12,560	12,602
SOUTH AMERICA: Argentina Brazil Colombia Ecuador Paraguay Peru Venezuela	986 5,670 437 54 130 550 118	1,100 6,800 635 30 125 420 120	1,000 6,000 700 50 125 410 120	235 215 462 228 185 442 264	279 219 405 320 288 446 280	264 200 400 336 288 468 280	483 2,540 421 26 51 507 65	640 3,100 590 20 75 390 70	550 2,500 500 35 75 400 70
Total ⁴	7,962	9,313	8,423	247	254	236	4,105	4,901	4,146
EUROPE: Bulgaria Greece Italy Spain Yugoslavia	117 342 29 444 24	115 375 20 340 28	115 330 20 240 30	295 514 248 385 240	313 653 192 374 240	313 640 192 480 224	72 366 15 356 12	75 510 8 265 14	75 440 8 240 14
Total ⁴	1,016	938	795	398	460	481	843	892	797
U.S.S.R. (Europe and Asia):	6,060	6,300	6,500	711	678	783	8,980	8,900	10,600
AFRICA: Angola	98 205	135 265	135 225	201 199	320 254	320 128	41 85	90 140	90 70
Central Africa Republic Chad Kenya Malawi Morocco Mozambique Nigeria Rhodesia South Africa,	275 737 154 76 43 906 840 103	300 750 150 85 45 800 1,000	300 750 150 85 50 800 1,000 250	106 119 56 145 368 96 117 377	136 128 58 198 267 120 192 461	144 112 58 198 288 120 96 461	61 182 18 23 33 181 204 81	85 200 18 35 25 200 400 240	90 175 18 35 30 200 200 240
Republic of Sudan Tanzania Uganda United Arab Republic	90 1,161 495 2,125 1,756	110 1,300 500 2,000 1,680	110 1,325 500 2,000 1,650	421 355 286 78 591	327 369 312 94 714	436 362 350 91 640	79 858 295 345 2,161	75 1,000 325 390 2,500	100 1,000 365 380 2,200
Total ⁴	9,865	10,386	10,376	239	285	259	4,906	6,156	5,601
ASIA AND OCEANIA: Afghanistan Australia Burma China, Mainland India Iran Iraq Israel Korea, Republic of Pakistan Southern Yemen Syria Thailand Turkey	310 57 500 12,080 19,706 890 75 55 48 4,059 45 662 222 1,733	300 78 350 12,300 19,400 940 75 82 45 4,345 40 700 1,575	300 80 350 12,500 19,400 755 45 4,400 40 675 1,350	175 876 261 118 314 269 986 190 250 203 518 255 474	160 751 69 265 126 363 288 1,077 213 273 240 470 256 559	160 960 69 265 114 389 288 875 213 273 240 498 349 645	113 104 72 6,580 4,860 582 42 113 19 2,116 19 714 118 1,710	100 122 50 6,800 5,100 45 184 20 2,475 20 685 80 1,835	100 160 50 6,900 4,600 45 155 20 500 700 40 1,815
Total⁴	40,498	40,417	40,180	203	215	211	17,103	18,154	17,635
World Total ⁴ ⁴ . Foreign Free World ⁴ Communist	79,255 49,778	80,504 50,586	79,177 48,949	310 230	308 245	312 231	51,170 13,852	51,685 25,858	51,541 23,653
countries4	18,401	18,860	19,060	409	403	444	15,677	15,818	17,618

¹ Harvest season beginning August 1, ² Bales of 480 pounds net, ³ Preliminary, ⁴ Includes estimates for minor-producing countries not shown above and allowances for countries where data are not yet available.

Foreign Agricultural Service, Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research and related information.

Table 32.—Cotton: Exports by staple length and by countries of destinations, United States, October and November 1970 and cumulative totals, August 1, 1970 to date

		October 1970	r 1970			November 1970	er 1970		Cumu	Cumulative August-November 1970	t-November	1970
Country Of destination	1-1/8 inches and over ¹	1 inch to 1-1/8 Inches	Under 1 inch	Total	1-1/8 Inches and over ¹	1 inch to 1-1/8 inches	Under 1 inch	Total	1-1/8 inches and over¹	1 inch to 1-1/8 inches	Under 1 inch	Total
L						Runnir	Running bales					
United Kingdom	00	6,485	200	6,685	00	6,255	300	6,555	350	18,454	500	19,304
Beguum and Luxembourg Denmark	000	2,268	000	2,268	1,750	1,958	100	3,808 0 00 0 00	1,750	5,117 5 999	100	6,967
Finland	656	523	000	0,179	409	1,116	000	1,525	1,595	3,079	0 8 6	4,742
Italy	0 809	3,026	000	3,026	1,075	4,191 397	110	4,202 1,472 1,472	2,237	14,231 8,466 2.887	76	8,542 8,542 5,124
Norway	00	00	00			00	00	00	00	00	00	00
Spaln	240 100 0	1,129 1,508 0	00000	1,369 1,609 0	50 0 1,761 0	50 1,525 3,039 0	750 200 0	100 2,275 5,000 0	390 1,861 0	3,955 4,959 0	750 200 0	100 5,095 7,020 0
Total Europe	2,582	23,446	200	26,228	6,025	23,058	1,361	30,444	11,333	62,292	1,716	75,341
Other Countries Canada Colombia Chile	1,680	13,505	6,299	21,484	1,864 6 0	15,416 881 0	5,683	22,963 887 0	4,837 10 4,502	48,438 881 22 1,127	20,564	73,839 891 22 5,629
Indonesia Korea Hong Kong Talwan Japan	905 511 113 100	1,500 28,589 899 3,026 21,583	10,632 6,780 2,029 24,498	1,500 40,126 8,190 5,168 46,181	905 613 0 1,019 707	29,622 21,709 699 8,253 46,279	1,089 7,283 6,014 3,961 27,801	31,616 29,605 6,713 13,233 74,787	2,899 2,899 511 1,300	31,237 87,186 1,877 17,349 75,191	1,089 34,611 15,539 11,319 64,654	33,231 124,696 17,927 29,968 140,799
Australia	00	00	00	00	00	2,067	52	2,119	00	2,190	52	2,242
South Africa	1,501	250 27,409	155	405	685	361 32,061	1,007	1,368	6,147	1,521 80,254	1,212	2,733
World Total	7,396	120,207	53,287	180,890	11,824	180,406	59,244	251,474	33,398	409,565	162,341	605,304

¹Includes American Pima and Sea Island Cotton.

Bureau of the Census.

Table 33.—Cotton: Average prices¹ of selected growths and qualities, c.i.f. Liverpool, England, 1968-70 October, November, December 1969 and January-December 1970

										T	
V	М	1"			:	SM 1/16"				SM 1	1/8"
Year and month	U.S.	Pakistan 289F	U.S.	Mexico	Nicara- gua	Syria	U.S.S.R. Pervyi 31/32 mm.	Iran	Turkey (Izmir)	U.S.	Uganda BP 52
				E	quivalent	U.S. cents	per pound	I			
1968 1969 1970	28.22 25.53 27.46	28.28 27.15 29.61	33.07 28.47 29.67	30.89 28.45 30.71	29.40 26.70 28.45	32.29 ² 29.21 ² 29.26	32.22 29.39 32.47	32.00 28.52 29.22	31.14 27.88 28.35	34.85 29.97 31.32	37.74 33.55 33.15
1969 October November December	25.23 25.79 26.50	25.89 26.18 27.17	28.15 28.56 28.75	28.45 29.38 29.75	26.61 27.56 27.75	² 27.03 ² 27.55 28.50	28.70 29.94 31.50	27.30 27.62 28.25	26.30 26.95 27.75	29.65 30.06 30.25	31.15 31.56 32.00
1970 January February March April	26.50 26.62 27.00 27.31	27.89 29.55 29.55 29.75	28.75 28.81 29.00 29.31	29.65 29.56 29.80 30.02	27.52 27.20 27.45 27.90	² 28.60 ² 28.60 ² 28.75 ² 28.88	31.58 31.15 32.15 31.99	28.50 28.62 28.75 28.75	27.50 27.50 27.40 27.78	30.25 30.31 30.50 30.81	31.55 32.06 32.25 32.25
May June July August September October	27.40 26.95 27.06 27.31 28.16 28.60	29.44 29.75 29.40 28.84 29.00 29.76	29.40 29.45 29.70 29.75 30.26 30.70	30.14 30.21 30.49 30.96 31.38 31.64	27.81 27.75 27.92 28.20 29.15 29.66	228.81 228.88 229.00 229.15 29.44 29.77	31.75 31.44 31.53 33.75 33.75 34.00	28.75 28.75 28.80 29.25 29.25 29.54	28.32 28.14 27.94 28.06 28.62 28.87	30.90 31.20 31.50 31.50 32.01	32.62 32.75 33.60 32.69 34.20
November December	28.82 27.83	30.85 31.40	30.58 30.39	32.16 32.50	30.38 30.50	30.48 30.80	33.50 33.00	30.31 31.17	29.36 30.75	32.45 32.28 32.09	34.50 34.31 35.00

¹Generally for prompt shipment. ²Including War Risk surcharge.

Foreign Agricultural Service.

Table 34.—Cotton: Average prices¹ of selected growths and qualities, c.i.f. Bremen, Germany, annual 1968-70, October, November, December, 1969 and January-December 1970

	M Lt. Sp	oot 1 /32"			SI	M 1 1/16'	9			SM I	1/8"
Year and month	U.S.	Brazil Type 4/5	U.S.	Mexico	Nicara- gua	Syria	U.S.S.R. Pervyi 31/32 mm.	Iran	Turkey (Izmir)	U.S.	Uganda BP 52
				Ee	quivalent l	J.S. cents	per pound	i			
1968 1969 1970	26.32 24.33 26.51	27.63 24.64 26.76	32.10 28.48 29.54	30.52 27.80 30.20	28.72 26.14 28.05	30.87 28.71 29.00	32.00 28.81 31.86	30.80 28.64 29.17	30.31 27.76 28.49	(⁴) 31.21 31.28	36.71 33.46 33.08
1969 October November December	24.40 24.23 24.93	24.76 24.58 25.38	28.32 27.81 28.95	27.66 27.30 28.90	26.58 26.03 27.30	27.20 27.35 28.03	² 29.37 ³ 30.90 (⁴)	27.82 27.56 28.53	26.20 26.50 27.77	30.88 30.95 31.05	30.88 31.23 31.68
1970 January February March April May June July August September October November December	25.09 25.46 25.71 25.95 26.19 26.38 26.45 26.81 27.49 27.65 28.58	25.48 25.44 26.22 27.44 27.62 27.00 (⁴) (⁴)	29.01 28.99 29.02 29.30 29.45 29.26 29.30 29.38 29.79 30.11 30.25 30.60	28.96 29.22 29.60 29.70 29.72 30.05 30.12 30.35 30.66 31.18 31.40 31.42	26.99 26.96 27.61 27.65 27.76 27.64 27.98 28.15 28.54 28.93 29.12 29.32	27.85 28.51 28.90 3 28.15 28.75 28.90 28.90 29.01 29.28 29.47 29.97 30.30	(4) (4) (4) 5 31.07 31.15 31.15 31.15 32.40 32.68 32.83 32.35	29.12 28.98 28.48 28.80 28.99 28.87 (⁴) (⁴) 28.94 29.34 29.34 29.92 30.25	27.72 27.55 27.67 28.31 27.94 28.10 28.26 28.45 28.65 29.04 29.47 30.72	31.05 31.14 31.05 31.40 31.40 30.95 30.90 30.98 31.39 31.57 31.68 31.80	31.86 31.92 32.12 32.20 31.82 31.90 32.70 33.29 34.58 34.71 34.95

¹ Generally for prompt shipment. ² Average of 3 quotations. ³ One quotation. ⁴ Not quoted. ⁵ Average of 2 quotations.

Foreign Agricultural Service

Table 35.—Foreign spot prices per pound including export taxes¹ and U.S. average spot export prices, October, November, and December 1970

Market	Foreign	United States				
	Quality	Price per pound ³	Price per pound ⁴	Quality ⁵		
	Cents					
	October 1970					
Bombay, India Karachi, Pakistan Izmir, Turkey Sao Paulo, Brazil Torreon-Coahuila, Mexico Lima, Peru Alexandria, UAR	Digvijay, fine 7/8" 289 F Sind Find S G Standard II Type 5 M 1-1/16" Tanguis type 5 Giza 66 good	35.95 N.A. 24.73 26.99 27.82 29.43 30.55	21.80 22.49 26.09 22.33 26.09 7 27.40 8 27.00	SLM 15/16" SLM 1" M 1-1/16" SLM 31/32" M 1-1/16" SLM 1-3/16" M 1-1/8"		
	November 1970					
Bombay, India Karachi, Pakistan Izmir, Turkey Sao Paulo, Brazil Torreon-Coahuila, Mexico Lima, Peru Alexandria, UAR	Digvijay, fine 7/8" 289 F Sind Fine S G Standard II Type 5 M 1-1/16" Tanguis type 5 Giza 66 good	41.64 N.A. N.A. 29.92 28.76 30.24 30.55	21.68 22.38 25.80 22.14 25.80 726.93 826.85	SLM 15/16" SLM 1" M 1-1/16" SLM 31/32" M 1-1/16" SLM 1-3/16" M 1-1/8"		
	December 1970					
Bombay, India Karachi, Pakistan Izmir, Turkey Sao Paulo, Brazil Torreon-Coahuila, Mexico Lima, Peru Alexandria, UAR	Digvijay, fine 7/8" 289 F Sind Fine S G Standard II Type 5 M 1-1/16" Tanguis Type 5 Giza 66 good	48.43 N.A. 26.07 29.95 28.76 29.73 30.55	21.40 22.23 25.57 21.83 25.57 726.93 8 26.91	SLM 15/16" SLM 1" M 1-1/16" SLM 31/32" M 1-1/16" SLM 1-3/16" M 1-1/8"		

¹ Includes export taxes where applicable, ² Quotations on net weight basis, ³ Averages of prices collected once each week. ⁴ Average spot market gross weight price divided by 0.96 to convert price to a net weight basis, ⁵ Quality of U.S. cotton generally considered to be most nearly comparable to the

foreign cotton. ⁶ Torreon-Coahuila District cotton delivered uncompressed ex-warehouse Brownville, Texas, Mexican export taxes paid. Net weight price-actual price divided by 0.96. ⁷Based on El Paso market. ⁸Based on average of Fresno, Greenwood, Memphis and El Paso markets. N.A. Not available.

Table 36.— Cotton and man-made staple fibers: Price of cotton landed Group B mill points, list prices of man-made f.o.b. producing plants, actual and cotton equivalent, annual 1962-70, monthly,

January 1968 to date

Year beginning January 1	Cotton ¹		Rayon			Non-cellulosic ²				
			Regular ³		Modified ⁴		Polyester		Acrylic	
	Actual	Cot. s equiv. s	Actual	Cot. s equiv. s	Actual	Cot. equiv. ⁵	Actual	Cot. equiv.	Actual	Cot. equiv.
	Dollars									
1962 1963 1964 1965 1966 1967 1968 1969	0.49 .39 6.34 6.30 6.29 .31 .35 .31	0.45 .44 .39 .33 .35 .40 .35	0.27 .27 .28 .28 .28 .28 .28 .28	0.28 .28 .29 .29 .29 .29 .29 .29	0.40 .40 .38 .36 .36 .37 .38	0.42 .42 .40 .38 .38 .38 .39 .40	1.14 1.14 .99 .84 .81 .63 .61	0.96 .96 .83 .71 .68 .53 .51	0.93 .80 .80 .80 .78 .68	0.78 .67 .67 .67 .67 .66 .57
1969 January February March April May June July August September October November December 1970 January February	0.32 .31 .31 .31 .31 .31 .31 .30 .30 .30 .29	0.36 .35 .35 .35 .35 .35 .35 .35 .34 .34 .34 .33	0.28 .28 .28 .28 .28 .28 .28 .28 .28 .28	0.29 .29 .29 .29 .29 .29 .29 .29 .29 .29	0.38 .38 .38 .38 .38 .38 .38 .38 .38 .38	0.40 .40 .40 .40 .40 .40 .40 .40 .40 .40	0.61 .61 .61 .61 .61 .61 .61 .61 .61	0.51 .51 .51 .51 .51 .51 .51 .51 .51 .51	0.68 .68 .68 .68 .68 .68 .68 .68 .68 .68	0.57 .57 .57 .57 .57 .57 .57 .57 .57 .57
March April May June July August September October November December	.29 .29 .29 .30 .30 .30 .30 .30	.33 .33 .33 .34 .34 .34 .34 .34	.28 .28 .28 .28 .28 .28 .28 .28 .28	.29 .29 .29 .29 .29 .29 .29 .29 .29	.38 .38 .38 .38 .38 .38 .38 .38 .38	.40 .40 .40 .40 .40 .40 .40 .40	.61 .61 .61 .61 .61 .61 .61	.51 .51 .51 .51 .51 .51 .51 .51	.68 .68 .68 .68 .68 .68 .68 .68	.57 .57 .57 .57 .57 .57 .57 .57 .57

 $^{^1}$ SM 1-1/16", Group B mill points \div 0.96, to convert to a net-weight basis. 2 1.5 denier. 3 1.5 denier, viscose, 4 1.5 and 3.0 denier, viscose. 5 Actual prices converted to cotton equivalents as follows: Cotton, \div 0.88, Rayon, \div 0.96, and non-cellulosic, \div

^{1.19. &}lt;sup>6</sup> Prices for August 1964-July 1966 exclude equalization payments.

Consumer and Marketing Service and Modern Textiles Magazine.

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Per harvested acre-

In foreign countries

By region, actual and trend, and by State

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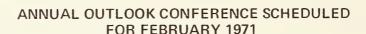
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JANUARY 1971



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